

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
93396	AA	Alea SAB de CV AME 100 Shrs XMEX		O	XMEX	MXN	100.00
94930	AAD	AMADEUS FIRE AG	EQ0081509600001000	S	XETR	EUR	100.00
95397	AAF	AIRTEL AFRICA PLC	EQ0000000069176278	S	XLON	GBP	100.00
95144	AAGB	AIRASIA GROUP BHD	EQ0000000063736052	S	XKLS	MYR	100.00
90377	AAI	Aalberts Industries NV AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93428	AAK	AAK AB	EQ0000000001872702	S	XSTO	SEK	100.00
91904	AAL	ANGLO AMERICAN PLC	EQ0083398300001000	S	XLON	GBP	100.00
90377	AALB	AALBERTS NV	EQ0011594800001000	S	XAMS	EUR	100.00
90551	AAV	ADVANTAGE ENERGY LTD	EQ0011095700001000	S	XTSE	CAD	100.00
91009	ABBE	ABB Ltd EUR 100 Shrs XEUR		O	XEUR	CHF	100.00
91009	ABBN	ABB LTD-REG	EQ0082519700001000	S	XSWX	CHF	100.00
91009B	ABB1	ABB Ltd AME 100 Shrs XEUR		O	XEUR	CHF	100.00
91009A	ABB2	ABB Ltd AME 100 Shrs XEUR		O	XEUR	CHF	100.00
91009C	ABB4	ABB Ltd AME 100 Shrs XEUR		O	XEUR	CHF	100.00
91009D	ABB5	ABB Ltd AME 100 Shrs XEUR		O	XEUR	CHF	100.00
90753	ABC	ADBRI LTD	EQ0011258000001000	S	XASX	AUD	100.00
91678	ABC	ABCAM PLC	EQ0000000002057770	S	XLON	GBP	100.00
91874	ABDN	ABRDN PLC	EQ0019110800001000	S	XLON	GBP	100.00
93209	ABEV3	AMBEV SA AME 1 Shrs BVMF		O	BVMF	BRL	100.00
93209	ABEV3	AMBEV SA	EQ0038421400002000	S	BVMF	BRL	100.00
93209A	ABEV3E	AMBEV SA EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
91735	ABF	ASSOCIATED BRITISH FOODS PLC	EQ0011112900001000	S	XLON	GBP	100.00
90901	ABG	ABSA GROUP LTD	EQ0013009700001000	S	XJSE	ZAR	100.00
94431	ABI	ANHEUSER-BUSCH INBEV SA/NV	EQ0000000051411100	S	XBRU	EUR	100.00
94546	ABIO	ALBIOMA SA	EQ0018056200001000	S	XPAR	EUR	100.00
94869	ABMB	ALLIANCE BANK MALAYSIA BHD	EQ0038692600001000	S	XKLS	MYR	100.00
91735	ABR	Associated British Foods AME 1000 Shrs XLON		O	XLON	GBP	100.00
95790	ABST	ABSOLUTE SOFTWARE CORPORATIO	EQ0097013800001000	S	XTSE	CAD	100.00
90446	ABX	BARRICK GOLD CORP	EQ0010005500001000	S	XTSE	CAD	100.00
90446	ABX	Barrick Gold Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
92976	AC	Air Canada AME 100 Shrs XMOD		O	XMOD	CAD	100.00
92976	AC	AIR CANADA	EQ0000000002982277	S	XTSE	CAD	100.00
92334	AC	ACCOR SA	EQ0011522700001000	S	XPAR	EUR	100.00
93364	AC*	ARCA CONTINENTAL SAB DE CV	EQ0000000000069970	S	XMEX	MXN	100.00
92410	ACA	CREDIT AGRICOLE SA	EQ0736532300001000	S	XPAR	EUR	100.00
94370	ACAD	ACADEMEDIA AB	EQ00000000049902017	S	XSTO	SEK	100.00
94511	ACB	Aurora Cannabis Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
94511	ACB	AURORA CANNABIS INC	EQ0000000003790596	S	XTSE	CAD	100.00
95771	ACC	AKER CARBON CAPTURE ASA	EQ0000000086111600	S	XOSL	NOK	100.00
94330	ACCEL	ACCELL GROUP	EQ0032858100001000	S	XAMS	EUR	100.00
93263	ACE	ACEA SPA	EQ0032849200001000	S	MTAA	EUR	100.00
95035B	ACE	Acerinox SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93345A	ACKB	Ackermans & van Haaren NV AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93345	ACKB	ACKERMANS & VAN HAAREN	EQ0011700200002000	S	XBRU	EUR	100.00
90460	ACO	Atco Ltd/Canada AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90460	ACO/X	ATCO LTD -CLASS I	EQ0010839300001000	S	XTSE	CAD	100.00
91597	ACP	ASSECO POLAND SA	EQ0031036200001000	S	XWAR	PLN	100.00
93008	ACQ	AutoCanada Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
93008	ACQ	AUTOCANADA INC	EQ0000000002502776	S	XTSE	CAD	100.00
92334	ACR	Accor SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00

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95032	ACS	ACS Actividades de Constr AME 100 Shrs XMRV		O	XMRV	EUR	100.00
95032	ACS	ACS ACTIVIDADES CONS Y SERV	EQ0011782500001000	S	XMAD	EUR	100.00
95032B	ACSE	ACS Actividades de Constr EUR 100 Shrs XMRV		O	XMRV	EUR	100.00
95035	ACX	Acerinox SA AME 100 Shrs XMRV		O	XMRV	EUR	100.00
95035	ACX	ACERINOX SA	EQ0012700500002000	S	XMAD	EUR	100.00
95035A	ACXE	Acerinox SA EUR 100 Shrs XMRV		O	XMRV	EUR	100.00
92931	AD	Alaris Royalty Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90372	AD	KONINKLIJKE AHOLD DELHAIZE N	EQ0011564300001000	S	XAMS	EUR	100.00
92931	AD-U	ALARIS EQUITY PARTNERS INCOM	EQ0000000002568739	S	XTSE	CAD	100.00
93719	ADDTB	ADDTech AB-B SHARES	EQ0732622300001000	S	XSTO	SEK	100.00
95343	ADE	ADEVINTA ASA	EQ0000000071698032	S	XOSL	NOK	100.00
90982	ADEN	ADECCO GROUP AG-REG	EQ0011700500001000	S	XSWX	CHF	100.00
94135	ADJ	ADLER GROUP SA	EQ0000000043353573	S	XETR	EUR	100.00
94135	ADJ	ADO Properties SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
91658	ADM	ADMIRAL GROUP PLC	EQ0000000001083084	S	XLON	GBP	100.00
96229	ADN1	ADESSO SE	EQ0140451700001001	S	XETR	EUR	100.00
92388	ADP	ADP	EQ0015399900001000	S	XPAR	EUR	100.00
92123	ADS	ADIDAS AG	EQ0018000100001000	S	XETR	EUR	100.00
92123A	ADS	Adidas AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92123	ADSE	Adidas AG EUR 100 Shrs XEUR		O	XEUR	EUR	100.00
92123E	ADS1	adidas AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92123D	ADS2	adidas AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92123C	ADS4	adidas AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92123B	ADS5	adidas AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
95983	ADV	ADVA Optical Networking S AME 100 Shrs XEUR		O	XEUR	EUR	100.00
95983	ADV	ADVA OPTICAL NETWORKING SE	EQ0081518900001000	S	XETR	EUR	100.00
95183	ADY	Adyen NV AME 10 Shrs XEUR		O	XEUR	EUR	100.00
95183	ADYEN	ADYEN NV	EQ0000000025809616	S	XAMS	EUR	100.00
96246	AEF	AUSTRALIAN ETHICAL INVT LTD	EQ0000000000392263	S	XASX	AUD	100.00
90457	AEM	Agnico-Eagle Mines Ltd AME 100 Shrs XMOD		O	XMOD	CAD	100.00
95549	AEM	AEM HOLDINGS LTD	EQ0703208300001000	S	XSES	SGD	100.00
90457	AEM	AGNICO EAGLE MINES LTD	EQ0010825900001000	S	XTSE	CAD	100.00
95013A	AEN	Aena SME SA AME 100 Shrs XMRV		O	XMRV	EUR	100.00
90369	AEN	Aegon NV AME 100 Shrs XEUR		O	XEUR	EUR	100.00
95013	AENA	AENA SME SA	EQ0000000028074160	S	XMAD	EUR	100.00
95013	AENE	Aena SME SA EUR 100 Shrs XMRV		O	XMRV	EUR	100.00
91745	AER	BAE Systems PLC AME 1000 Shrs XEUR		O	XEUR	GBP	100.00
92389	AF	AIR FRANCE-KLM	EQ0015604900001000	S	XPAR	EUR	100.00
91904C	AFA	Anglo American PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
95858	AFC	AFC ENERGY PLC	EQ0000000003213932	S	XLON	GBP	100.00
90900	AFE	AECI LTD	EQ0013008400001000	S	XJSE	ZAR	100.00
92389	AFR	Air France-KLM AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93482	AFRY	AFRY AB	EQ0012509200003000	S	XSTO	SEK	100.00
92137	AFX	Carl Zeiss Meditec AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92137	AFX	CARL ZEISS MEDITEC AG - BR	EQ0081579600001001	S	XETR	EUR	100.00
93406	AGB	Ageas AME 100 Shrs XBRU		O	XBRU	EUR	100.00
93582	AGFB	AGFA-GEVAERT NV	EQ0031966200001000	S	XBRU	EUR	100.00
96053	AGG	Auto1 Group SE AME 100 Shrs XEUR		O	XEUR	EUR	100.00
94125	AGI	ALAMOS GOLD INC-CLASS A	EQ0000000043852444	S	XTSE	CAD	100.00
90730	AGL	AGL ENERGY LTD	EQ0000000002800918	S	XASX	AUD	100.00

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90730C	AGL	AGL Energy Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
92298	AGL	AUTOGRILL SPA	EQ0018040000001000	S	MTAA	EUR	100.00
90730B	AGLE	AGL Energy Ltd EUR 100 Shrs XASX		O	XASX	AUD	100.00
90369	AGN	AEGON NV	EQ0010001200001000	S	XAMS	EUR	100.00
93406	AGS	AGEAS	EQ0011701200002000	S	XBRU	EUR	100.00
96053	AG1	AUTO1 GROUP SE	EQ0000000089200800	S	XETR	EUR	100.00
90372	AHO	Koninklijke Ahold NV AME 100 Shrs XEUR		O	XEUR	EUR	100.00
91734	AHT	Ashtead Group PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
91734	AHT	ASHTEAD GROUP PLC	EQ0011112400001000	S	XLON	GBP	100.00
92335	AI	AIR LIQUIDE SA	EQ0011523000001000	S	XPAR	EUR	100.00
90089	AIA	AUCKLAND INTL AIRPORT LTD	EQ0018393400001000	S	XNZE	NZD	100.00
94986	AIB	AIB Group PLC AME 1000 Shrs XEUR		O	XEUR	EUR	100.00
94986	AIBG	AIB GROUP PLC	EQ0000000061175431	S	XDUB	EUR	100.00
93321	AIF	ALTUS GROUP LTD	EQ0000000001716074	S	XTSE	CAD	100.00
93321	AIF	Altus Group Ltd/Canada AME 100 Shrs XMOD		O	XMOD	CAD	100.00
92612	AIR	AIR NEW ZEALAND LTD	EQ0011315700001000	S	XNZE	NZD	100.00
92335	AIR	Air Liquide SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92408	AIR	AIRBUS SE	EQ0087628500001000	S	XPAR	EUR	100.00
92335C	AIR1	Air Liquide SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92335D	AIR2	Air Liquide SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92335B	AIR4	Air Liquide SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92335A	AIR5	Air Liquide SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
94618	AIT	ASCENDAS INDIA TRUST	EQ0000000003641583	S	XSES	SGD	100.00
95009D	AIW1	Amadeus IT Group SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
95009F	AIW2	Amadeus IT Group SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
95009E	AIW4	Amadeus IT Group SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
95009C	AIW5	Amadeus IT Group SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92133	AIX	Aixtron SE NA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92133	AIXA	AIXTRON SE	EQ0030733500001000	S	XETR	EUR	100.00
95009B	AI3A	Amadeus IT Group SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
95273	AJB	AJ BELL PLC	EQ0000000023676766	S	XLON	GBP	100.00
94637	AKA	AKKA TECHNOLOGIES	EQ0000000001672908	S	XPAR	EUR	100.00
93988	AKBNK	AKBANK T.A.S.	EQ0015957600001000	S	XIST	TRY	100.00
92322	AKE	Arkema SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92322	AKE	ARKEMA	EQ0000000002086704	S	XPAR	EUR	100.00
91691C	AKE	Aker BP ASA AME 100 Shrs XOSL		O	XOSL	NOK	100.00
91663	AKER	AKER ASA-A SHARES	EQ0000000001303813	S	XOSL	NOK	100.00
91691	AKRBP	AKER BP ASA	EQ0000000003075655	S	XOSL	NOK	100.00
93786A	AKS	Aker Solutions ASA AME 100 Shrs XOSL		O	XOSL	NOK	100.00
93786	AKSO	Aker Solutions ASA AME 100 Shrs XSTO		O	XSTO	NOK	100.00
93786	AKSO	AKER SOLUTIONS ASA	EQ0000000035180395	S	XOSL	NOK	100.00
96004	AKTIA	AKTIA BANK OYJ	EQ0022155600001000	S	XHEL	EUR	100.00
90373	AKU	Akzo Nobel NV AME 100 Shrs XEUR		O	XEUR	EUR	100.00
90373	AKZA	AKZO NOBEL N.V.	EQ0011564800001000	S	XAMS	EUR	100.00
93377	AL	Alfa SAB de CV AME 100 Shrs XMEX		O	XMEX	MXN	100.00
90604	ALA	AltaGas Ltd AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90604	ALA	ALTAGAS LTD	EQ0031978900001000	S	XTSE	CAD	100.00
95040	ALB	CORPORACION FINANCIERA ALBA	EQ0012707800001000	S	XMAD	EUR	100.00
95341	ALC	ALCON INC	EQ0000000073247356	S	XSWX	CHF	100.00
94714	ALD	ALD SA	EQ0000000056843656	S	XPAR	EUR	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
90760E	ALD	Ampol Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
90760	ALD	AMPOL LTD	EQ0011266000001000	S	XASX	AUD	100.00
90760C	ALDE	Ampol Ltd EUR 100 Shrs XASX		O	XASX	AUD	100.00
95849	ALE	ALLEGRO.EU SA	EQ0000000087514885	S	XWAR	PLN	100.00
95477	ALESK	ESKER SA	EQ0022136600001000	S	XPAR	EUR	100.00
93520	ALFA	ALFA LAVAL AB	EQ0021585600001000	S	XSTO	SEK	100.00
93520	ALFA	Alfa Laval AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
93377	ALFAA	ALFA S.A.B.-A	EQ0011756400001000	S	XMEX	MXN	100.00
95557	ALFEN	ALFEN BEHEER B.V.	EQ0000000063189510	S	XAMS	EUR	100.00
95622	ALIFB	ADDLIFE AB-B	EQ0000000048378914	S	XSTO	SEK	100.00
93546	ALKB	ALK-ABELLO A/S	EQ0000000001805475	S	XCSE	DKK	100.00
96169	ALLFG	ALLFUNDS GROUP PLC	EQ0000000089496378	S	XAMS	EUR	100.00
91011	ALLN	ALLREAL HOLDING AG-REG	EQ0086615600001000	S	XSWX	CHF	100.00
95003	ALM	ALMIRALL SA	EQ0000000003284481	S	XMAD	EUR	100.00
95003A	ALM	Almirall SA AME 100 Shrs XMRV		O	XMRV	EUR	100.00
94232	ALMB	ALM. BRAND A/S	EQ0011725900001000	S	XCSE	DKK	100.00
95003	ALME	Almirall SA AME 100 Shrs XMRV		O	XMRV	EUR	100.00
95557	ALN	Alfen Beheer BV AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92321	ALO	ALSTOM	EQ0000000001908621	S	XPAR	EUR	100.00
91585	ALPHA	ALPHA SERVICES AND HOLDINGS	EQ0011740000001000	S	XATH	EUR	100.00
91585	ALPHA	Alpha Bank AE AME 100 Shrs XATH		O	XATH	EUR	100.00
90761	ALQ	ALS LTD	EQ0011266200001000	S	XASX	AUD	100.00
92770	ALR	ALIOR BANK SA	EQ0000000008968532	S	XWAR	PLN	100.00
93396	ALSEA*	ALSEA SAB DE CV	EQ0081554200001000	S	XMEX	MXN	100.00
94456	ALSN	ALSO HOLDING AG-REG	EQ0011850500019000	S	XSWX	CHF	100.00
95366	ALSO3	ALIANSCOE SONAE SHOPPING CENT	EQ0000000002923563	S	BVMF	BRL	100.00
95366A	ALSO3	Aliansce Sonae Shopping C AME 1 Shrs BVMF		O	BVMF	BRL	100.00
95366	ALSO3E	Aliansce Sonae Shopping C EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
94144	ALTR	ALTRI SGPS SA	EQ0000000001631248	S	XLIS	EUR	100.00
94328	ALU	ALTIUM LTD	EQ0086613500001000	S	XASX	AUD	100.00
94328A	ALU	Altium Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
94328	ALUE	Altium Ltd EUR 100 Shrs XASX		O	XASX	AUD	100.00
94601A	ALUP1E	Alupar Investimento SA EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
94601	ALUP11	Alupar Investimento SA AME 1 Shrs BVMF		O	BVMF	BRL	100.00
94601	ALUP11	ALUPAR INVESTIMENTO SA-UNIT	EQ0000000009211806	S	BVMF	BRL	100.00
92071	ALV	Allianz SE AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92071	ALV	ALLIANZ SE-REG	EQ0011564900001000	S	XETR	EUR	100.00
92071A	ALVE	Allianz SE EUR 100 Shrs XEUR		O	XEUR	EUR	100.00
92071D	ALV1	Allianz SE AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92071B	ALV2	Allianz SE AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92071E	ALV4	Allianz SE AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92071C	ALV5	Allianz SE AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93906	AM	DASSAULT AVIATION SA	EQ0011533800001000	S	XPAR	EUR	100.00
94347	AMA	AMG Advanced Metallurgica AME 100 Shrs XEUR		O	XEUR	EUR	100.00
96152	AMAST	AMASTEN FASTIGHETS AB	EQ0000000000052434	S	FNSE	SEK	100.00
95423	AMBEA	AMBEA AB	EQ0000000009784541	S	XSTO	SEK	100.00
93862	AMBUB	AMBU A/S-B	EQ0012002000003000	S	XCSE	DKK	100.00
93192	AMER3	AMERICANAS SA	EQ0108476300001000	S	BVMF	BRL	100.00
93192E	AMER3	Americanas SA AME 1 Shrs BVMF		O	BVMF	BRL	100.00
93192C	AMER3E	Americanas SA EUR 1 Shrs BVMF		O	BVMF	BRL	100.00

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FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
94347	AMG	AMG ADVANCED METALLURGICAL	EQ0000000003683355	S	XAMS	EUR	100.00
95239	AML	ASTON MARTIN LAGONDA GLOBAL	EQ0000000068022708	S	XLON	GBP	100.00
95239	AML	Aston Martin Lagonda Glob AME 100 Shrs XEUR		O	XEUR	GBP	100.00
90846	AMM	AMMB HOLDINGS BHD	EQ0012540000001000	S	XKLS	MYR	100.00
90823	AMP	AMP Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
92749	AMP	AMPLIFON SPA	EQ0039782000001000	S	MTAA	EUR	100.00
90823	AMP	AMP LTD	EQ0034270500001000	S	XASX	AUD	100.00
90823A	AMPE	AMP Ltd EUR 100 Shrs XASX		O	XASX	AUD	100.00
90955	AMS	ams AG AME 100 Shrs XEUR		O	XEUR	CHF	100.00
95009	AMS	AMADEUS IT GROUP SA	EQ0000000010192938	S	XMAD	EUR	100.00
90955	AMS	AMS AG	EQ0000000001067094	S	XSWX	CHF	100.00
94141	AMS	ADVANCED MEDICAL SOLUTIONS	EQ0015656400001000	S	XLON	GBP	100.00
95009A	AMS	Amadeus IT Group SA AME 100 Shrs XMRV		O	XMRV	EUR	100.00
90895	AMS	ANGLO AMERICAN PLATINUM LTD	EQ0011220000001001	S	XJSE	ZAR	100.00
95009	AMSE	Amadeus IT Group SA EUR 100 Shrs XMRV		O	XMRV	EUR	100.00
94203	AMUN	AMUNDI SA	EQ0000000024732948	S	XPAR	EUR	100.00
93398	AMXL	AMERICA MOVIL SAB DE C-SER L	EQ0174581600001000	S	XMEX	MXN	100.00
95030	ANA	ACCIONA SA	EQ0011740600001000	S	XMAD	EUR	100.00
95030	ANA	Acciona SA AME 100 Shrs XMRV		O	XMRV	EUR	100.00
95030A	ANAE	Acciona SA EUR 100 Shrs XMRV		O	XMRV	EUR	100.00
96266	AND	ANDLAUER HEALTHCARE GROUP IN	EQ0000000080147310	S	XTSE	CAD	100.00
93539	ANDR	Andritz AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93539	ANDR	ANDRITZ AG	EQ0099713800001000	S	XWBO	EUR	100.00
96286	ANE	CORP ACCIONA ENERGIAS RENOVA	EQ0000000027780066	S	XMAD	EUR	100.00
90890	ANG	ANGLOGOLD ASHANTI LTD	EQ0010761400001000	S	XJSE	ZAR	100.00
93645	ANI	Anima Holding SpA AME 500 Shrs XEUR		O	XEUR	EUR	100.00
93645	ANIM	ANIMA HOLDING SPA	EQ0000000034569513	S	MTAA	EUR	100.00
93145	ANN	Deutsche Annington Immobi AME 100 Shrs XEUR		O	XEUR	EUR	100.00
90778	ANN	Ansell Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
90778	ANN	ANSELL LTD	EQ0011297700001000	S	XASX	AUD	100.00
90778A	ANNE	Ansell Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
95509	ANODB	ADDNODE GROUP AB	EQ0081554600001000	S	XSTO	SEK	100.00
91733	ANTO	ANTOFAGASTA PLC	EQ0011110000001000	S	XLON	GBP	100.00
90755	ANZ	Australia & New Zealand B AME 100 Shrs XASX		O	XASX	AUD	100.00
90755	ANZ	AUST AND NZ BANKING GROUP	EQ0011262000001000	S	XASX	AUD	100.00
90755A	ANZE	Australia & New Zealand B EUR 100 Shrs XASX		O	XASX	AUD	100.00
93592	AO/	AO WORLD PLC	EQ0000000008722302	S	XLON	GBP	100.00
95669	AOF	ATOSS SOFTWARE AG	EQ0140420300001001	S	XETR	EUR	100.00
90013	AOI	AFRICA OIL CORP	EQ0017967600001000	S	XTSE	CAD	100.00
92321	AOM	Alstom SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92265	AOP5	Atlantia SpA AME 500 Shrs XEUR		O	XEUR	EUR	100.00
90367	APAM	APERAM	EQ0000000014727773	S	XAMS	EUR	100.00
94172	APE	EAGERS AUTOMOTIVE LTD	EQ0011257300001000	S	XASX	AUD	100.00
95134	APH	ALLIANCE PHARMA PLC	EQ0000000000046163	S	XLON	GBP	100.00
94188	API	AUSTRALIAN PHARMA INDUS LTD	EQ0022317000001000	S	XASX	AUD	100.00
90914	APN	ASPEN PHARMACARE HOLDINGS LT	EQ0013044700001000	S	XJSE	ZAR	100.00
95014	APPS	APPLUS SERVICES SA	EQ0000000034800684	S	XMAD	EUR	100.00
94764A	APT	Afterpay Touch Group Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
94764	APT	AFTERPAY LTD	EQ0000000057733694	S	XASX	AUD	100.00
94764	APTE	Afterpay Touch Group Ltd EUR 100 Shrs XASX		O	XASX	AUD	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
94959	APX	APPEN LTD	EQ0000000039680513	S	XASX	AUD	100.00
90600	AQN	Algonquin Power & Utiliti AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90600	AQN	ALGONQUIN POWER & UTILITIES	EQ0031011600060000	S	XTSE	CAD	100.00
90429	AR	ARGONAUT GOLD INC	EQ0000000003702059	S	XTSE	CAD	100.00
95907	ARB	ARGO BLOCKCHAIN PLC	EQ0000000065568935	S	XLON	GBP	100.00
92310	ARB	ARB CORP LTD	EQ0011260200001000	S	XASX	AUD	100.00
93112	ARBN	ARBONIA AG	EQ0011849900001000	S	XSWX	CHF	100.00
90387	ARCAD	ARCADIS NV	EQ0015444800001000	S	XAMS	EUR	100.00
93984	ARCLK	ARCELIK AS	EQ0015456300001000	S	XIST	TRY	100.00
90458	ARE	Aecon Group Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90458	ARE	AECON GROUP INC	EQ0010837900001000	S	XTSE	CAD	100.00
92800	ARG	ARGOSY PROPERTY LTD	EQ0000000000409027	S	XNZE	NZD	100.00
94844	ARG	Argenx SE AME 100 Shrs XBRU		O	XBRU	EUR	100.00
94844A	ARG	Argenx SE AME 100 Shrs XEUR		O	XEUR	EUR	100.00
94844	ARGX	ARGENX SE	EQ0000000016777154	S	XBRU	EUR	100.00
90903	ARI	AFRICAN RAINBOW MINERALS LTD	EQ0013010900001000	S	XJSE	ZAR	100.00
94976	ARJOB	ARJO AB - B SHARES	EQ0000000060761257	S	XSTO	SEK	100.00
92126	ARL	Aareal Bank AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92126	ARL	AAREAL BANK AG	EQ0018079600001000	S	XETR	EUR	100.00
95538	ART	ASCOTT RESIDENCE TRUST	EQ0000000002250602	S	XSES	SGD	100.00
90584	ARX	ARC Resources Ltd AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90584	ARX	ARC RESOURCES LTD	EQ0019422300060000	S	XTSE	CAD	100.00
90965	ARYN	ARYZTA AG	EQ0000000006766858	S	XSWX	CHF	100.00
91024	ARZZ3	AREZZO INDUSTRIA E COMERCIO	EQ0000000013702530	S	BVMF	BRL	100.00
91024A	ARZZ3	Arezzo Industria e Comerc AME 1 Shrs BVMF		O	BVMF	BRL	100.00
91024	ARZZ3E	Arezzo Industria e Comerc EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
92959	AR4	AURELIUS EQUITY OPPORTUNITIE	EQ0000000002609199	S	XETR	EUR	100.00
93397	AS	Grupo Aeroportuario del S AME 100 Shrs XMEX		O	XMEX	MXN	100.00
96097	ASAI3	Sendas Distribuidora SA AME 1 Shrs BVMF		O	BVMF	BRL	100.00
96097	ASAI3	SENDAS DISTRIBUIDORA SA	EQ0000000000868080	S	BVMF	BRL	100.00
96097A	ASAI3E	Sendas Distribuidora SA EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
91919	ASC	ASOS PLC	EQ0753886800001000	S	XLON	GBP	100.00
94305	ASCL	ASCENTIAL PLC	EQ0000000047493064	S	XLON	GBP	100.00
93111	ASCN	ASCOM HOLDING AG-REG	EQ0011722900002000	S	XSWX	CHF	100.00
94243	ASELS	ASELSAN ELEKTRONIK SANAYI	EQ0015958700001000	S	XIST	TRY	100.00
92281	ASG5	Assicurazioni Generali Sp AME 100 Shrs XEUR		O	XEUR	EUR	100.00
91688	ASHM	ASHMORE GROUP PLC	EQ0000000002805312	S	XLON	GBP	100.00
90371	ASI	ASM International NV AME 100 Shrs XEUR		O	XEUR	EUR	100.00
96297	ASLI	ABERDEEN STANDARD EURO LOGIS	EQ0000000060971036	S	XLON	GBP	100.00
90371	ASM	ASM INTERNATIONAL NV	EQ0010222600001001	S	XAMS	EUR	100.00
90388	ASM	ASML Holding NV AME 100 Shrs XEUR		O	XEUR	EUR	100.00
96098	ASM	AUSTRALIAN STRATEGIC MATERIA	EQ0000000046894257	S	XASX	AUD	100.00
90388	ASML	ASML HOLDING NV	EQ0016320500001001	S	XAMS	EUR	100.00
90388B	ASM1	ASML Holding NV AME 100 Shrs XEUR		O	XEUR	EUR	100.00
90388C	ASM2	ASML Holding NV AME 100 Shrs XEUR		O	XEUR	EUR	100.00
90388D	ASM4	ASML Holding NV AME 100 Shrs XEUR		O	XEUR	EUR	100.00
90388A	ASM5	ASML Holding NV AME 100 Shrs XEUR		O	XEUR	EUR	100.00
94369	ASR	ASR Nederland NV AME 100 Shrs XEUR		O	XEUR	EUR	100.00
94369	ASRNL	ASR NEDERLAND NV	EQ0000000049660173	S	XAMS	EUR	100.00
93503	ASSA	Assa Abloy AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
93503	ASSAB	ASSA ABLOY AB-B	EQ0015387300003000	S	XSTO	SEK	100.00
94104	AST	AUSNET SERVICES	EQ0000000001904518	S	XASX	AUD	100.00
93397	ASURB	GRUPO AEROPORT DEL SURESTE-B	EQ0141462800001000	S	XMEX	MXN	100.00
90819	ASX	ASX LTD	EQ0030216200001000	S	XASX	AUD	100.00
90819	ASX	ASX Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
90819A	ASXE	ASX Ltd EUR 100 Shrs XASX		O	XASX	AUD	100.00
90557	ATA	ATS Automation Tooling Sy AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90557	ATA	ATS AUTOMATION TOOLING SYS	EQ0012698700001000	S	XTSE	CAD	100.00
93441	ATCOA	ATLAS COPCO AB-A SHS	EQ0011563200002000	S	XSTO	SEK	100.00
93441	ATCOA	Atlas Copco AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
93442	ATCOB	ATLAS COPCO AB-B SHS	EQ0011563200003000	S	XSTO	SEK	100.00
90455	ATD	Alimentation Couche Tard AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90455	ATD/B	ALIMENTATION COUCHE-TARD -B	EQ0010824100003000	S	XTSE	CAD	100.00
92403	ATE	ALTEN SA	EQ0081508700001000	S	XPAR	EUR	100.00
93087	ATEA	ATEA ASA	EQ0012504900001000	S	XOSL	NOK	100.00
96085	ATG	AUCTION TECHNOLOGY GROUP	EQ0000000089322803	S	XLON	GBP	100.00
92265	ATL	ATLANTIA SPA	EQ0000000000673727	S	MTAA	EUR	100.00
94173	ATM	A2 MILK CO LTD	EQ0099436100001000	S	XNZE	NZD	100.00
92337	ATO	ATOS SE	EQ0011524000001001	S	XPAR	EUR	100.00
93570	ATRLJB	ATRIUM LJUNGBERG AB-B SHS	EQ0015308700003000	S	XSTO	SEK	100.00
94776	ATS	Austria Technologie & Sys AME 100 Shrs XEUR		O	XEUR	EUR	100.00
94776	ATS	AUSTRIA TECHNOLOGIE & SYSTEM	EQ0000000006211189	S	XWBO	EUR	100.00
91733	ATT	Antofagasta PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
92707	ATT	GRUPA AZOTY SA	EQ0000000003064188	S	XWAR	PLN	100.00
94469	ATZ	Aritzia Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
94469	ATZ	ARITZIA INC-SUBORDINATE VOTI	EQ0000000051514444	S	XTSE	CAD	100.00
94791	AT1	Aroundtown SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
94791	AT1	AROUNDTOWN SA	EQ0000000045856272	S	XETR	EUR	100.00
93074	AUB	AUB GROUP LTD	EQ0000000002039223	S	XASX	AUD	100.00
92298	AUL	Autogrill SpA AME 500 Shrs XEUR		O	XEUR	EUR	100.00
92959	AUR	AURELIUS Equity Opportuni AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92837	AUSS	AUSTEVOLL SEAFOOD ASA	EQ0000000002575645	S	XOSL	NOK	100.00
94052	AUTO	AUTO TRADER GROUP PLC	EQ0000000041367171	S	XLON	GBP	100.00
91752	AV/	AVIVA PLC	EQ0011139800001000	S	XLON	GBP	100.00
93345	AVH	Ackermans & van Haaren NV AME 100 Shrs XBRU		O	XBRU	EUR	100.00
90902	AVI	AVI LTD	EQ0013010800001000	S	XJSE	ZAR	100.00
94139	AVON	AVON PROTECTION PLC	EQ0011114200001000	S	XLON	GBP	100.00
95163	AVST	AVAST PLC	EQ0000000064877181	S	XLON	GBP	100.00
91882	AVV	AVEVA GROUP PLC	EQ0020247500001000	S	XLON	GBP	100.00
96248	AVZ	AVZ MINERALS LTD	EQ0000000003743603	S	XASX	AUD	100.00
90751	AWC	ALUMINA LTD	EQ0010164500001000	S	XASX	AUD	100.00
90751A	AWC	Alumina Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
90751	AWCE	Alumina Ltd EUR 100 Shrs XASX		O	XASX	AUD	100.00
96215	AWE	ALPHAWAVE IP GROUP PLC	EQ0000000089567454	S	XLON	GBP	100.00
93398	AX	America Movil SAB de CV AME 100 Shrs XMEX		O	XMEX	MXN	100.00
92336	AXA	AXA SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92336A	AXAE	AXA SA EUR 100 Shrs XEUR		O	XEUR	EUR	100.00
92336B	AXA1	AXA SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92336C	AXA2	AXA SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92336E	AXA4	AXA SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
92336D	AXA5	AXA SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93748	AXFO	AXFOOD AB	EQ0022143600003000	S	XSTO	SEK	100.00
92337	AXI	AtoS AME 100 Shrs XEUR		O	XEUR	EUR	100.00
90837	AXIATA	AXIATA GROUP BERHAD	EQ0000000006076120	S	XKLS	MYR	100.00
94626	AXTELCPO	AXTEL SAB DE CV - CPO	EQ0038443500001000	S	XMEX	MXN	100.00
95813	AX1	ACCENT GROUP LTD	EQ0000000001133052	S	XASX	AUD	100.00
96135	AYA	AYA GOLD & SILVER INC	EQ0000000006205076	S	XTSE	CAD	100.00
96180	AYDEM	AYDEM YENILENEBILIR ENERJI A	EQ0000000089557907	S	XIST	TRY	100.00
95821	AYR/A	AYR WELLNESS INC	EQ0000000062406330	S	XCNQ	CAD	100.00
93487	AZA	Avanza Bank Holding AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
93487	AZA	AVANZA BANK HOLDING AB	EQ0012517100001000	S	XSTO	SEK	100.00
91732A	AZA	AstraZeneca PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
91732	AZA	AstraZeneca PLC AME 1000 Shrs XEUR		O	XEUR	GBP	100.00
90747	AZJ	AURIZON HOLDINGS LTD	EQ0000000011400078	S	XASX	AUD	100.00
90747	AZJ	Aurizon Holdings Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
90747A	AZJE	Aurizon Holdings Ltd EUR 100 Shrs XASX		O	XASX	AUD	100.00
92260	AZM	AZIMUT HOLDING SPA	EQ0000000000080386	S	MTAA	EUR	100.00
91732	AZN	ASTRAZENECA PLC	EQ0011109300001000	S	XLON	GBP	100.00
92303	A2A	A2A SPA	EQ0032806900001000	S	MTAA	EUR	100.00
91745	BA/	BAE SYSTEMS PLC	EQ0011127000001000	S	XLON	GBP	100.00
91745A	BA/	BAE Systems PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
93428	BAAK	AAK AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
91736	BAB	Babcock International Gro AME 1000 Shrs XLON		O	XLON	GBP	100.00
91736	BAB	BABCOCK INTL GROUP PLC	EQ0011114900001000	S	XLON	GBP	100.00
93395	BACHOCOB	INDUSTRIAS BACHOCO-SER B	EQ0030220200003000	S	XMEX	MXN	100.00
90968	BAER	JULIUS BAER GROUP LTD	EQ0000000009074977	S	XSWX	CHF	100.00
93595	BAKKA	BAKKAFROST P/F	EQ0000000009830160	S	XOSL	NOK	100.00
93534	BALDB	FASTIGHETS AB BALDER-B SHRS	EQ0081560300001000	S	XSTO	SEK	100.00
90980	BALN	BALOISE HOLDING AG - REG	EQ0011666400002000	S	XSWX	CHF	100.00
90593	BAM	Brookfield Asset Manageme AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90593	BAM/A	BROOKFIELD ASSET MANAGE-CL A	EQ0023964300002000	S	XTSE	CAD	100.00
94514	BAMI	BANCO BPM SPA	EQ00000000053974383	S	MTAA	EUR	100.00
90977	BAMNB	KONINKLIJKE BAM GROEP NV	EQ0011598100001000	S	XAMS	EUR	100.00
96283	BAMR	BROOKFIELD ASSET MANAGEMEN-A	EQ00000000089691124	S	XTSE	CAD	100.00
90593B	BAM1	Brookfield Asset Manageme AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90593A	BAM2	Brookfield Asset Manageme AME 100 Shrs XMOD		O	XMOD	CAD	100.00
95478	BANB	BACHEM HOLDING AG-REG B	EQ0032821300002000	S	XSWX	CHF	100.00
94098	BAP	BAPCOR LTD	EQ00000000034768277	S	XASX	AUD	100.00
93346	BAR	Barco NV AME 100 Shrs XBRU		O	XBRU	EUR	100.00
93346	BAR	BARCO N.V.	EQ0011728800002000	S	XBRU	EUR	100.00
91720	BARC	BARCLAYS PLC	EQ0010016900001000	S	XLON	GBP	100.00
91720	BARC	Barclays PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
91005	BARN	BARRY CALLEBAUT AG-REG	EQ0030073000002000	S	XSWX	CHF	100.00
92078	BAS	BASF SE	EQ0011569400001000	S	XETR	EUR	100.00
92078	BAS	BASF SE AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92078A	BASE	BASF SE EUR 100 Shrs XEUR		O	XEUR	EUR	100.00
92078B	BAS1	BASF SE AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92078C	BAS2	BASF SE AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92078E	BAS4	BASF SE AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92078D	BAS5	BASF SE AME 100 Shrs XEUR		O	XEUR	EUR	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
91899	BATS	BRITISH AMERICAN TOBACCO PLC	EQ0034991400001000	S	XLON	GBP	100.00
93731	BAVA	BAVARIAN NORDIC A/S	EQ0034456700001000	S	XCSE	DKK	100.00
90891	BAW	BARLOWORLD LTD	EQ0011116300001000	S	XJSE	ZAR	100.00
92073B	BAW1	Bayer AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92073C	BAW2	Bayer AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92073E	BAW4	Bayer AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92073D	BAW5	Bayer AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93748	BAXF	Axfood AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
92073	BAY	Bayer AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
91721	BAY	International Consolidate AME 1000 Shrs XLON		O	XLON	GBP	100.00
92073A	BAYE	Bayer AG EUR 100 Shrs XEUR		O	XEUR	EUR	100.00
92073	BAYN	BAYER AG-REG	EQ0011567900001000	S	XETR	EUR	100.00
92339	BB	SOCIETE BIC SA	EQ0011525100001000	S	XPAR	EUR	100.00
90596	BB	BLACKBERRY LTD	EQ0030282100001000	S	XTSE	CAD	100.00
90596	BB	Blackberry Ltd AME 100 Shrs XMOD		O	XMOD	CAD	100.00
94691	BBAJIOO	BANCO DEL BAJIO SA	EQ0000000002785593	S	XMEX	MXN	100.00
93534	BBAL	Fastighets AB Balder AME 100 Shrs XSTO		O	XSTO	SEK	100.00
90683	BBAS3	Banco do Brasil SA AME 1 Shrs BVMF		O	BVMF	BRL	100.00
90683	BBAS3	BANCO DO BRASIL S.A.	EQ0015976000001000	S	BVMF	BRL	100.00
90683A	BBAS3E	Banco do Brasil SA EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
90466	BBD	Bombardier Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90466	BBD/B	BOMBARDIER INC-B	EQ0010851500003000	S	XTSE	CAD	100.00
90666	BBDC3	BANCO BRADESCO S.A.	EQ0013610800001000	S	BVMF	BRL	100.00
90666	BBDC3	Banco Bradesco SA AME 1 Shrs BVMF		O	BVMF	BRL	100.00
90666A	BBDC3E	Banco Bradesco SA EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
91720A	BBL	Barclays PLC AME 1000 Shrs XEUR		O	XEUR	GBP	100.00
92966	BBSE3	BB Seguridade Participaco AME 1 Shrs BVMF		O	BVMF	BRL	100.00
92966	BBSE3	BB SEGURIDADE PARTICIPACOES	EQ0000000029547895	S	BVMF	BRL	100.00
92966A	BBSE3E	BB Seguridade Participaco EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
95022	BBVA	Banco Bilbao Vizcaya Arge AME 100 Shrs XMRV		O	XMRV	EUR	100.00
95022	BBVA	BANCO BILBAO VIZCAYA ARGENTA	EQ0010015500001000	S	XMAD	EUR	100.00
95022L	BBVAE	Banco Bilbao Vizcaya Arge EUR 100 Shrs XMRV		O	XMRV	EUR	100.00
95022K	BBVD	Banco Bilbao Vizcaya Arge AME 100 Shrs XEUR		O	XEUR	EUR	100.00
95022J	BBV1	Banco Bilbao Vizcaya Arge AME 100 Shrs XEUR		O	XEUR	EUR	100.00
95022I	BBV2	Banco Bilbao Vizcaya Arge AME 100 Shrs XEUR		O	XEUR	EUR	100.00
95022H	BBV4	Banco Bilbao Vizcaya Arge AME 100 Shrs XEUR		O	XEUR	EUR	100.00
95022G	BBV5	Banco Bilbao Vizcaya Arge AME 100 Shrs XEUR		O	XEUR	EUR	100.00
91741	BBY	BALFOUR BEATTY PLC	EQ0011120000001000	S	XLON	GBP	100.00
92899	BC	BRUNELLO CUCINELLI SPA	EQ0000000012022103	S	MTAA	EUR	100.00
93522	BCAS	Castellum AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
90447	BCE	BCE Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90447	BCE	BCE INC	EQ0010017900001000	S	XTSE	CAD	100.00
90958	BCHN	BURCKHARDT COMPRESSION HOLDI	EQ0000000002508360	S	XSWX	CHF	100.00
90007	BCP	BANCO COMERCIAL PORTUGUES-R	EQ0010015700002000	S	XLIS	EUR	100.00
90992	BCVN	BANQUE CANTONALE VAUDOIS-REG	EQ0011852000001000	S	XSWX	CHF	100.00
92464	BC8	BECHTLE AG	EQ0086621400001001	S	XETR	EUR	100.00
92464	BC8	Bechtle AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
91737	BDEV	BARRATT DEVELOPMENTS PLC	EQ0011116700001000	S	XLON	GBP	100.00
92940	BDGI	BADGER INFRASTRUCTURE SOLUTI	EQ0018612000001000	S	XTSE	CAD	100.00
92940A	BDGI	Badger Infrastructure Sol AME 100 Shrs XMOD		O	XMOD	CAD	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
91737	BDV	Barratt Developments PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
94236	BDX	BUDIMEX	EQ0016283000001000	S	XWAR	PLN	100.00
92514	BEAN	BELIMO HOLDING AG-REG	EQ0017698400002000	S	XSWX	CHF	100.00
92088	BEI	BEIERSDORF AG	EQ0011665100001000	S	XETR	EUR	100.00
92088	BEI	Beiersdorf AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93811	BEIAB	BEIJER ALMA AB	EQ0012509000003000	S	XSTO	SEK	100.00
95081	BEIJB	BEIJER REF AB	EQ0012525600003000	S	XSTO	SEK	100.00
93347	BEK	NV Bekaert SA AME 100 Shrs XBRU		O	XBRU	EUR	100.00
93347A	BEKB	NV Bekaert SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93347	BEKB	BEKAERT NV	EQ0011729400002000	S	XBRU	EUR	100.00
92469	BELA	JUMBO SA	EQ0023123900001000	S	XATH	EUR	100.00
93038	BEN	BENETEAU	EQ0011528000001000	S	XPAR	EUR	100.00
90800	BEN	BENDIGO AND ADELAIDE BANK	EQ0014858100001000	S	XASX	AUD	100.00
90800	BEN	Bendigo and Adelaide Bank AME 100 Shrs XASX		O	XASX	AUD	100.00
90800A	BENE	Bendigo and Adelaide Bank EUR 100 Shrs XASX		O	XASX	AUD	100.00
95731	BEPC	Brookfield Renewable Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
95731	BEPC	BROOKFIELD RENEWABLE COR-A	EQ0000000086115060	S	XTSE	CAD	100.00
93752	BESI	BE SEMICONDUCTOR INDUSTRIES	EQ0018002100001000	S	XAMS	EUR	100.00
96011	BET	BETMAKERS TECHNOLOGY GROUP L	EQ0000000046700776	S	XASX	AUD	100.00
96092	BETCO	BETTER COLLECTIVE A/S	EQ0000000032463579	S	XSTO	SEK	100.00
93512	BETSB	BETSSON AB-B	EQ0018054800003000	S	XSTO	SEK	100.00
93512	BETSB	Betsson AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
94320	BEZ	BEAZLEY PLC	EQ0000000048264712	S	XLON	GBP	100.00
95061A	BFE1	Ferrovial SA EUR 100 Shrs XMRV		O	XMRV	EUR	100.00
94742	BFF	BFF BANK SPA	EQ0000000000070181	S	MTAA	EUR	100.00
94722	BFIT	BASIC-FIT NV	EQ0000000049896719	S	XAMS	EUR	100.00
94935	BFS	Befesa SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
94935	BFSA	BEFESA SA	EQ0000000059812009	S	XETR	EUR	100.00
94921	BG	BAWAG GROUP AG	EQ0000000059548515	S	XWBO	EUR	100.00
93216	BGA	BEGA CHEESE LTD	EQ0000000007538192	S	XASX	AUD	100.00
93505	BGET	Getinge AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
95625	BGL	BELLEVUE GOLD LTD	EQ0000000002063365	S	XASX	AUD	100.00
92268	BGN	BANCA GENERALI SPA	EQ0000000001556577	S	MTAA	EUR	100.00
90977	BGPA	Koninklijke BAM Groep NV AME 100 Shrs XEUR		O	XEUR	EUR	100.00
94921	BG1	BAWAG Group AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
90450G	BHC	Bausch Health Cos Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90450	BHC	BAUSCH HEALTH COS INC	EQ0010264000001000	S	XTSE	CAD	100.00
95499	BHG	BHG GROUP AB	EQ0000000053594650	S	XSTO	SEK	100.00
90749	BHP	BHP Billiton Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
91891	BHP	BHP GROUP PLC	EQ0022583200001000	S	XLON	GBP	100.00
90749	BHP	BHP GROUP LTD	EQ0010023200001000	S	XASX	AUD	100.00
90749A	BHPE	BHP Billiton Ltd EUR 100 Shrs XASX		O	XASX	AUD	100.00
93378	BI	Grupo Bimbo SAB de CV AME 100 Shrs XMEX		O	XMEX	MXN	100.00
95687	BICO	BICO GROUP AB	EQ0000000052292800	S	XSTO	SEK	100.00
94354	BID	BID CORP LTD	EQ0000000049163565	S	XJSE	ZAR	100.00
95375A	BIDI1E	Banco Inter SA EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
95375	BIDI11	Banco Inter SA AME 1 Shrs BVMF		O	BVMF	BRL	100.00
95375	BIDI11	BANCO INTER SA-UNITS	EQ0000000064220264	S	BVMF	BRL	100.00
95404	BIDI3	BANCO INTER SA - ORD	EQ0000000065083036	S	BVMF	BRL	100.00
92339	BIF	Societe BIC SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
94439	BIFF	BIFFA PLC	EQ0000000051723446	S	XLON	GBP	100.00
93418	BIJ	Intrum Justitia AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
93485	BILIA	BILIA AB-A SHS	EQ0012512300002000	S	XSTO	SEK	100.00
93483	BILL	BILLERUDKORSNAS AB	EQ0012510600001000	S	XSTO	SEK	100.00
93483	BILL	BillerudKorsnas AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
92320	BIM	BioMerieux AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92320	BIM	BIOMERIEUX	EQ0000000001108190	S	XPAR	EUR	100.00
93979	BIMAS	BIM BIRLESIK MAGAZALAR AS	EQ0000000001825201	S	XIST	TRY	100.00
93378	BIMBOA	GRUPO BIMBO SAB- SERIES A	EQ0011756500001000	S	XMEX	MXN	100.00
94870	BIOGB	BIOGAIA AB-B SHS	EQ0032828600003000	S	XSTO	SEK	100.00
94850	BIOT	BIOTAGE AB	EQ0119758700001000	S	XSTO	SEK	100.00
95597	BIPC	BROOKFIELD INFRASTRUCTURE-A	EQ0000000078920441	S	XTSE	CAD	100.00
90613	BIR	Birchcliff Energy Ltd AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90613	BIR	BIRCHCLIFF ENERGY LTD	EQ0118005100001000	S	XTSE	CAD	100.00
94745	BIRG	BANK OF IRELAND GROUP PLC	EQ0000000055959865	S	XDUB	EUR	100.00
96047	BITF	BITFARMS LTD/CANADA	EQ0000000076185546	S	XTSX	CAD	100.00
91740	BKG	BERKELEY GROUP HOLDINGS/THE	EQ0011119000001000	S	XLON	GBP	100.00
93896	BKL	BLACKMORES LTD	EQ0011264500001000	S	XASX	AUD	100.00
95037	BKT	Bankinter SA AME 100 Shrs XMRV		O	XMRV	EUR	100.00
95037	BKT	BANKINTER SA	EQ0012703900001000	S	XMAD	EUR	100.00
95037A	BKTE	Bankinter SA EUR 100 Shrs XMRV		O	XMRV	EUR	100.00
92980	BKW	BRICKWORKS LTD	EQ0015602600001000	S	XASX	AUD	100.00
94261	BKW	BKW AG	EQ0000000020450183	S	XSWX	CHF	100.00
90826	BLD	BORAL LTD	EQ0087677400001000	S	XASX	AUD	100.00
90826	BLD	Boral Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
90826A	BLDE	Boral Ltd EUR 100 Shrs XASX		O	XASX	AUD	100.00
93254	BLDP	Ballard Power Systems Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
93254	BLDP	BALLARD POWER SYSTEMS INC	EQ0011899700001000	S	XTSE	CAD	100.00
93357	BLG	Belgacom SA AME 100 Shrs XBRU		O	XBRU	EUR	100.00
91891	BLT	BHP Billiton PLC AME 1000 Shrs XEUR		O	XEUR	GBP	100.00
94207	BLX	Boralex Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
94207	BLX	BORALEX INC -A	EQ0010852100002000	S	XTSE	CAD	100.00
94162	BMAX	BYGGMAX GROUP AB	EQ0000000010309328	S	XSTO	SEK	100.00
93744	BME	B&M EUROPEAN VALUE RETAIL SA	EQ0000000035504606	S	XLON	GBP	100.00
94238	BMED	BANCA MEDIOLANUM SPA	EQ0000000000089454	S	MTAA	EUR	100.00
90462	BMO	BANK OF MONTREAL	EQ0010844400001000	S	XTSE	CAD	100.00
90462	BMO	Bank of Montreal AME 100 Shrs XMOD		O	XMOD	CAD	100.00
92074	BMW	Bayerische Motoren Werke AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92074	BMW	BAYERISCHE MOTOREN WERKE AG	EQ0011568200001000	S	XETR	EUR	100.00
92074A	BMWE	Bayerische Motoren Werke EUR 100 Shrs XEUR		O	XEUR	EUR	100.00
92341	BN	DANONE	EQ0011525900001000	S	XPAR	EUR	100.00
92338	BNP	BNP PARIBAS	EQ0011524500001000	S	XPAR	EUR	100.00
92338	BNP	BNP Paribas SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92338E	BNPE	BNP Paribas SA EUR 100 Shrs XEUR		O	XEUR	EUR	100.00
92338A	BNP1	BNP Paribas SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92338B	BNP2	BNP Paribas SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92338D	BNP4	BNP Paribas SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92338C	BNP5	BNP Paribas SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92060	BNR	Brenntag AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92060	BNR	BRENNTAG SE	EQ0000000000873260	S	XETR	EUR	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
90463	BNS	BANK OF NOVA SCOTIA	EQ0010844500001000	S	XTSE	CAD	100.00
90463	BNS	Bank of Nova Scotia AME 100 Shrs XMOD		O	XMOD	CAD	100.00
91747	BNZ	Bunzl PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
91747	BNZL	BUNZL PLC	EQ0011130600001000	S	XLON	GBP	100.00
94402	BOBNN	BOBST GROUP SA-REG	EQ0011730600029400	S	XSWX	CHF	100.00
90378	BOKA	BOSKALIS WESTMINSTER	EQ0011599500001000	S	XAMS	EUR	100.00
95895	BOKU	BOKU INC	EQ0000000060552379	S	XLON	GBP	100.00
92468	BOL	BOLLORE	EQ0013571000001000	S	XPAR	EUR	100.00
93525	BOL	Boliden AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
93525	BOL	BOLIDEN AB	EQ0022573400009000	S	XSTO	SEK	100.00
93367	BOLSAA	BOLSA MEXICANA DE VALORES SA	EQ0000000006257231	S	XMEX	MXN	100.00
94362	BONAVB	BONAVA AB-B SHARES	EQ0000000049780396	S	XSTO	SEK	100.00
95799	BONHR	BONHEUR ASA	EQ0012501900001000	S	XOSL	NOK	100.00
94321	BOO	BOOHOO GROUP PLC	EQ0000000034399196	S	XLON	GBP	100.00
94706	BOOZT	BOOZT AB	EQ0000000056634373	S	XSTO	SEK	100.00
90801	BOQ	Bank of Queensland Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
90801	BOQ	BANK OF QUEENSLAND LTD	EQ0014858200001000	S	XASX	AUD	100.00
90801A	BOQE	Bank of Queensland Ltd EUR 100 Shrs XASX		O	XASX	AUD	100.00
92107	BOSS	Hugo Boss AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92107	BOSS	HUGO BOSS AG -ORD	EQ0011830400001000	S	XETR	EUR	100.00
95481	BOWL	HOLLYWOOD BOWL GROUP PLC	EQ0000000050117028	S	XLON	GBP	100.00
91742	BOY	BODYCOTE PLC	EQ0011123000001000	S	XLON	GBP	100.00
91723	BP/	BP PLC	EQ0010022800001000	S	XLON	GBP	100.00
91723	BPA	BP PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
94684A	BPAC1E	Banco BTG Pactual SA EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
94684	BPAC11	Banco BTG Pactual SA AME 1 Shrs BVMF		O	BVMF	BRL	100.00
94684	BPAC11	BANCO BTG PACTUAL SA-UNIT	EQ0000000055023939	S	BVMF	BRL	100.00
95411	BPCE	PowerCell Sweden AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
92291	BPE	Banca Popolare dell'Emili AME 500 Shrs XEUR		O	XEUR	EUR	100.00
92291	BPE	BPER BANCA	EQ0012803800001000	S	MTAA	EUR	100.00
93401	BPO	bpost SA AME 100 Shrs XBRU		O	XBRU	EUR	100.00
93401A	BPO	bpost SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93401	BPOST	BPOST SA	EQ0086679100001000	S	XBRU	EUR	100.00
92290	BPS	Banca Popolare di Sondrio AME 500 Shrs XEUR		O	XEUR	EUR	100.00
92290	BPSO	BANCA POPOLARE DI SONDRIO	EQ0012803700001000	S	MTAA	EUR	100.00
96310	BPT	BRIDGEPOINT GROUP-REGS	EQ0000000052338089	S	XLON	GBP	100.00
91723A	BPT	BP PLC AME 1000 Shrs XEUR		O	XEUR	GBP	100.00
90808A	BPT	Beach Energy Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
90808	BPT	BEACH ENERGY LTD	EQ0015738900001000	S	XASX	AUD	100.00
90808	BPTE	Beach Energy Ltd EUR 100 Shrs XASX		O	XASX	AUD	100.00
94228	BRAV	BRAVIDA HOLDING AB	EQ0000000030452805	S	XSTO	SEK	100.00
91914	BRBY	Burberry Group PLC AME 1000 Shrs XEUR		O	XEUR	GBP	100.00
91914	BRBY	BURBERRY GROUP PLC	EQ0703395100001000	S	XLON	GBP	100.00
92922	BRE	BREMBO SPA	EQ0016287000001000	S	MTAA	EUR	100.00
95440	BREB	BREDERODE	EQ0011892400001000	S	XBRU	EUR	100.00
93598	BREE	BREEDON GROUP PLC	EQ0000000006291152	S	XLON	GBP	100.00
90687	BRFS3	BRF - Brasil Foods SA AME 1 Shrs BVMF		O	BVMF	BRL	100.00
90687	BRFS3	BRF SA	EQ0021954000001000	S	BVMF	BRL	100.00
90687A	BRFS3E	BRF SA EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
92516	BRG	BREVILLE GROUP LTD	EQ0081289600001000	S	XASX	AUD	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
93201	BRG	BORREGAARD ASA	EQ0000000026523589	S	XOSL	NOK	100.00
90642	BRML3	BR MALLS PARTICIPACOES SA	EQ0000000003166012	S	BVMF	BRL	100.00
90642A	BRML3	BR Malls Participacoes SA AME 1 Shrs BVMF		O	BVMF	BRL	100.00
90642	BRML3E	BR Malls Participacoes SA EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
91914A	BRW	Burberry Group PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
91860	BRW	BREWING DOLPHIN HOLDINGS PLC	EQ0014830500001000	S	XLON	GBP	100.00
93752	BSI	BE Semiconductor Industri AME 100 Shrs XEUR		O	XEUR	EUR	100.00
90701	BSL	BLUESCOPE STEEL LTD	EQ0000000000179011	S	XASX	AUD	100.00
96244	BSL	BASLER AG	EQ0081514800001000	S	XETR	EUR	100.00
90701	BSL	BlueScope Steel Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
92886	BSLN	BASILEA PHARMACEUTICA-REG	EQ0711921800001000	S	XSWX	CHF	100.00
95077	BSMXB	BANCO SANTANDER MEXICO SA IN	EQ0000000008106693	S	XMEX	MXN	100.00
92341	BSN	Danone SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92341A	BSN1	Danone SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92341B	BSN2	Danone SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92341D	BSN4	Danone SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92341C	BSN5	Danone SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
91724	BT/A	BT GROUP PLC	EQ0010023000001000	S	XLON	GBP	100.00
91891C	BTB	BHP Billiton PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
90405	BTE	BAYTEX ENERGY CORP	EQ0000000000733562	S	XTSE	CAD	100.00
90405	BTE	Baytex Energy Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
91724A	BTG	BT Group PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
91724	BTG	BT Group PLC AME 1000 Shrs XEUR		O	XEUR	GBP	100.00
90432	BTO	B2Gold Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90432	BTO	B2GOLD CORP	EQ0000000004980630	S	XTSE	CAD	100.00
90983	BUCN	BUCHER INDUSTRIES AG-REG	EQ0011731400002000	S	XSWX	CHF	100.00
96158	BUFAB	BUFAB AB	EQ0000000011926153	S	XSTO	SEK	100.00
94268	BUR	BURFORD CAPITAL LTD	EQ0000000009151670	S	XLON	GBP	100.00
94531	BURE	BURE EQUITY AB	EQ0015312400001000	S	XSTO	SEK	100.00
90833	BURSA	BURSA MALAYSIA BHD	EQ0000000001611285	S	XKLS	MYR	100.00
92316	BVI	Bureau Veritas SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92316	BVI	BUREAU VERITAS SA	EQ0000000000071565	S	XPAR	EUR	100.00
91680	BVIC	BRITVIC PLC	EQ0000000002104616	S	XLON	GBP	100.00
90905	BVT	BIDVEST GROUP LTD	EQ0013015100001000	S	XJSE	ZAR	100.00
92074B	BWW1	Bayerische Motoren Werke AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92074C	BWW2	Bayerische Motoren Werke AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92074E	BWW4	Bayerische Motoren Werke AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92074D	BWW5	Bayerische Motoren Werke AME 100 Shrs XEUR		O	XEUR	EUR	100.00
94847	BWX	BWX LTD	EQ0000000045919079	S	XASX	AUD	100.00
91739	BWY	BELLWAY PLC	EQ0011118100001000	S	XLON	GBP	100.00
90731	BXB	BRAMBLES LTD	EQ0000000002939233	S	XASX	AUD	100.00
90731	BXB	Brambles Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
90731A	BXBE	Brambles Ltd EUR 100 Shrs XASX		O	XASX	AUD	100.00
93357A	BX7	Belgacom SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
94596	BYD	BOYD GROUP SERVICES INC	EQ0031027800002000	S	XTSE	CAD	100.00
92340	BYG	Bouygues SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
95972	BYIT	BYTES TECHNOLOGY GROUP PLC	EQ0000000088626420	S	XLON	GBP	100.00
93309	BYS	BYSTRONIC AG	EQ0011871400001000	S	XSWX	CHF	100.00
92305	BZU	BUZZI UNICEM SPA	EQ0086673100001000	S	MTAA	EUR	100.00
90659C	B3SA3	B3 SA - Brasil Bolsa Balc AME 1 Shrs BVMF		O	BVMF	BRL	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
90659	B3SA3	B3 SA-BRASIL BOLSA BALCAO	EQ000000006240309	S	BVMF	BRL	100.00
90659B	B3SA3E	B3 SA - Brasil Bolsa Balc EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
94753	B4B	METRO AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
94753	B4B	METRO AG	EQ0000000048864326	S	XETR	EUR	100.00
92343	CA	CARREFOUR SA	EQ0011526800001000	S	XPAR	EUR	100.00
95006A	CAB	CaixaBank SA AME 100 Shrs XMRV		O	XMRV	EUR	100.00
95006	CABE	CaixaBank SA EUR 100 Shrs XMRV		O	XMRV	EUR	100.00
95006	CABK	CAIXABANK SA	EQ0000000004559490	S	XMAD	EUR	100.00
90471	CAE	CAE INC	EQ0010859200001000	S	XTSE	CAD	100.00
90471	CAE	CAE Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
95029	CAF	CONSTRUCC Y AUX DE FERROCARR	EQ0011739300001000	S	XMAD	EUR	100.00
93408	CAI	CA IMMOBILIEN ANLAGEN AG	EQ0011873500001000	S	XWBO	EUR	100.00
93408	CAI	CA Immobilien Anlagen AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92352	CAJ	Casino Guichard Perrachon AME 100 Shrs XEUR		O	XEUR	EUR	100.00
94819	CAML	CENTRAL ASIA METALS PLC	EQ0000000011234195	S	XLON	GBP	100.00
92342	CAP	CAPGEMINI SE	EQ0011526500001000	S	XPAR	EUR	100.00
92343	CAR	Carrefour SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
90723	CAR	CARSALES.COM LTD	EQ0000000001663697	S	XASX	AUD	100.00
93550	CARLB	Carlsberg A/S AME 100 Shrs XCSE		O	XCSE	DKK	100.00
93550	CARLB	CARLSBERG AS-B	EQ0011732500003000	S	XCSE	DKK	100.00
92343B	CAR1	Carrefour SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92343C	CAR2	Carrefour SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92343E	CAR4	Carrefour SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92343D	CAR5	Carrefour SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
94360	CAS	Cascades Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
94360	CAS	CASCADES INC	EQ0010871300001000	S	XTSE	CAD	100.00
92478	CASS	CATTOLICA ASSICURAZIONI SC	EQ0099702500001000	S	MTAA	EUR	100.00
93522	CAST	CASTELLUM AB	EQ0022112000001000	S	XSTO	SEK	100.00
95322	CATE	CATENA AB	EQ0000000002427576	S	XSTO	SEK	100.00
90763	CBA	Commonwealth Bank of Aust AME 100 Shrs XASX		O	XASX	AUD	100.00
90763	CBA	COMMONWEALTH BANK OF AUSTRAL	EQ0011269900001000	S	XASX	AUD	100.00
90763A	CBAE	Commonwealth Bank of Aust EUR 100 Shrs XASX		O	XASX	AUD	100.00
91751	CBG	CLOSE BROTHERS GROUP PLC	EQ0011138700001000	S	XLON	GBP	100.00
92075	CBK	COMMERZBANK AG	EQ0011568400001000	S	XETR	EUR	100.00
92075	CBK	Commerzbank AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92075A	CBKE	Commerzbank AG EUR 100 Shrs XEUR		O	XEUR	EUR	100.00
92075E	CBK1	Commerzbank AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92075D	CBK2	Commerzbank AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92075C	CBK4	Commerzbank AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92075B	CBK5	Commerzbank AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
90555	CCA	Cogeco Cable Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90555	CCA	COGECO COMMUNICATIONS INC	EQ0011950200001000	S	XTSE	CAD	100.00
91898	CCC	COMPUTACENTER PLC	EQ0034904900001000	S	XLON	GBP	100.00
93058	CCC	CCC SA	EQ0000000001451256	S	XWAR	PLN	100.00
92965	CCH	COCA-COLA HBC AG-DI	EQ0000000027050855	S	XLON	GBP	100.00
91913	CCL	CARNIVAL PLC	EQ0145650400001000	S	XLON	GBP	100.00
91020	CCL	CCL Industries Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
91020	CCL/B	CCL INDUSTRIES INC - CL B	EQ0010872600003000	S	XTSE	CAD	100.00
90472	CCO	CAMECO CORP	EQ0010861300001000	S	XTSE	CAD	100.00
90472	CCO	Cameco Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
93977	COLA	COCA-COLA ICECEK AS	EQ000000001135757	S	XIST	TRY	100.00
94340	CCP	CREDIT CORP GROUP LTD	EQ0148501400001000	S	XASX	AUD	100.00
95456	CCR	C&C GROUP PLC	EQ000000001113717	S	XLON	GBP	100.00
90698	CCRO3	CCR SA AME 1 Shrs BVMF		O	BVMF	BRL	100.00
90698	CCRO3	CCR SA	EQ0722832300001000	S	BVMF	BRL	100.00
90698A	CCRO3E	CCR SA EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
95808	CCX	CITY CHIC COLLECTIVE LTD	EQ0030589800001000	S	XASX	AUD	100.00
90016	CD	COMFORTDELGRO CORP LTD	EQ0000000000545242	S	XSES	SGD	100.00
95408	CDA	CODAN LTD	EQ0000000000812438	S	XASX	AUD	100.00
92344	CDI	CHRISTIAN DIOR SE	EQ0011528200001000	S	XPAR	EUR	100.00
94326	CDR	CD PROJEKT SA	EQ0000000000096691	S	XWAR	PLN	100.00
93055	CE	CREDITO EMILIANO SPA	EQ0012808700001000	S	MTAA	EUR	100.00
92128	CEC	CECONOMY AG	EQ0019131500001000	S	XETR	EUR	100.00
92128D	CEC	CECONOMY AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
94489	CEMEXCPO	CEMEX SAB-CPO	EQ0011734100003000	S	XMEX	MXN	100.00
90091	CEN	CONTACT ENERGY LTD	EQ0020903300001000	S	XNZE	NZD	100.00
93828	CERV	CERVED GROUP SPA	EQ00000000035821104	S	MTAA	EUR	100.00
95178	CEVI	CELLAVISION AB	EQ0000000000075547	S	XSTO	SEK	100.00
91633	CEY	CENTAMIN PLC	EQ0000000000075127	S	XLON	GBP	100.00
94063	CEZ	CEZ AS	EQ0013532600001000	S	XPRA	CZK	100.00
93214	CF	Canaccord Genuity Group I AME 100 Shrs XMOD		O	XMOD	CAD	100.00
93214	CF	CANACCORD GENUITY GROUP INC	EQ0000000001192145	S	XTSE	CAD	100.00
90478	CFP	CANFOR CORP	EQ0010868200001000	S	XTSE	CAD	100.00
90478	CFP	Canfor Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90988	CFR	CIE FINANCIERE RICHEMO-A REG	EQ0011789600001000	S	XSWX	CHF	100.00
90988	CFRE	Cie Financiere Richemont EUR 100 Shrs XEUR		O	XEUR	CHF	100.00
90410	CG	Centerra Gold Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90410	CG	CENTERRA GOLD INC	EQ0000000001116458	S	XTSE	CAD	100.00
94151	CGC	COSTA GROUP HOLDINGS LTD	EQ00000000043866992	S	XASX	AUD	100.00
93426	CGCBV	CARGOTEC OYJ-B SHARE	EQ0000000001782693	S	XHEL	EUR	100.00
90820	CGF	CHALLENGER LTD	EQ0030439800060000	S	XASX	AUD	100.00
92345	CGG	CGG SA	EQ0011529200001000	S	XPAR	EUR	100.00
92342	CGM	Cap Gemini SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
94653	CGO	COGECO INC	EQ0010879200001000	S	XTSE	CAD	100.00
90407	CGX	CINEPLEX INC	EQ0000000000772554	S	XTSE	CAD	100.00
90407	CGX	Cineplex Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
95979	CGY	CALIAN GROUP LTD	EQ0012596100001000	S	XTSE	CAD	100.00
93394	CHDRAUIB	GRUPO COMERCIAL CHEDRAUI SA	EQ0020184300001000	S	XMEX	MXN	100.00
94597	CHE	Chemtrade Logistics Incom AME 100 Shrs XMOD		O	XMOD	CAD	100.00
94597	CHE-U	CHEMTRADE LOGISTICS INCOM FD	EQ0174990300060000	S	XTSE	CAD	100.00
95547	CHEMM	CHEMOMETEC A/S	EQ0000000003031437	S	XCSE	DKK	100.00
91750	CHG	CHEMRING GROUP PLC	EQ0011136100001000	S	XLON	GBP	100.00
93548	CHR	CHR HANSEN HOLDING A/S	EQ0000000010221201	S	XCSE	DKK	100.00
93548	CHR	Chr Hansen Holding A/S AME 100 Shrs XCSE		O	XCSE	DKK	100.00
95403	CHRY	CHRYSALIS INVESTMENTS LTD	EQ00000000068022828	S	XLON	GBP	100.00
95311	CIA	CHAMPION IRON LTD	EQ0000000003441918	S	XASX	AUD	100.00
95673	CIBUS	CIBUS NORDIC REAL ESTATE AB	EQ00000000063058510	S	XSTO	SEK	100.00
95048	CIE	CIE Automotive SA AME 100 Shrs XMRV		O	XMRV	EUR	100.00
95048	CIE	CIE AUTOMOTIVE SA	EQ0015323500001000	S	XMAD	EUR	100.00
95048A	CIEE	CIE Automotive SA EUR 100 Shrs XMRV		O	XMRV	EUR	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
91625	CIGI	COLLIERS INTERNATIONAL GROUP	EQ0011935900001000	S	XTSE	CAD	100.00
90773	CIM	CIMIC GROUP LTD	EQ0011288000001000	S	XASX	AUD	100.00
90851	CIMB	CIMB GROUP HOLDINGS BHD	EQ0012547100001000	S	XKLS	MYR	100.00
92540	CINE	CINEWORLD GROUP PLC	EQ0000000002515026	S	XLON	GBP	100.00
96076	CINT	CINT GROUP AB	EQ0000000089269462	S	XSTO	SEK	100.00
90043	CIT	CITY DEVELOPMENTS LTD	EQ0011898000001000	S	XSES	SGD	100.00
90563	CIX	CI Financial Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90563	CIX	CI FINANCIAL CORP	EQ0014837100001000	S	XTSE	CAD	100.00
90608	CJR	Corus Entertainment Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90608	CJR/B	CORUS ENTERTAINMENT INC-B SH	EQ0087191600001000	S	XTSE	CAD	100.00
94859	CJT	CARGOJET INC	EQ0000000001730465	S	XTSE	CAD	100.00
95211	CKF	COLLINS FOODS LTD	EQ0000000018820767	S	XASX	AUD	100.00
93932	CKN	CLARKSON PLC	EQ0011138100001000	S	XLON	GBP	100.00
95320	CL	CRESCO LABS INC-SUBORDINATE	EQ0000000070229739	S	XCNQ	CAD	100.00
92965	CL	Coca-Cola HBC AG AME 1000 Shrs XLON		O	XLON	GBP	100.00
93439	CLAB	CLOETTA AB-B SHS	EQ0000000006785518	S	XSTO	SEK	100.00
95791	CLG	CLIPPER LOGISTICS PLC	EQ0091233600001000	S	XLON	GBP	100.00
95256	CLI	CLS HOLDINGS PLC	EQ0014822600001000	S	XLON	GBP	100.00
93120	CLIN	CLINIGEN GROUP PLC	EQ0000000026819043	S	XLON	GBP	100.00
90999	CLN	CLARIANT AG-REG	EQ0016232600002000	S	XSWX	CHF	100.00
95017	CLNX	CELLNEX TELECOM SA	EQ0000000042224850	S	XMAD	EUR	100.00
95017	CLNX	Cellnex Telecom SA AME 100 Shrs XMRV		O	XMRV	EUR	100.00
95017A	CLNXE	Cellnex Telecom SA EUR 100 Shrs XMRV		O	XMRV	EUR	100.00
90932	CLS	CLICKS GROUP LTD	EQ0018284400001000	S	XJSE	ZAR	100.00
90606	CLS	CELESTICA INC	EQ0034926600001001	S	XTSE	CAD	100.00
90606	CLS	Celestica Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90473	CM	Canadian Imperial Bank of AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90473	CM	CAN IMPERIAL BK OF COMMERCE	EQ0010862000001000	S	XTSE	CAD	100.00
93188	CMBN	CEMBRA MONEY BANK AG	EQ0000000011179348	S	XSWX	CHF	100.00
90667	CMIG3	CIA ENERGETICA DE MINAS GER	EQ0013610900001000	S	BVMF	BRL	100.00
90667A	CMIG3	Cia Energetica de Minas G AME 1 Shrs BVMF		O	BVMF	BRL	100.00
90667	CMIG3E	Cia Energetica de Minas G EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
96074	CMIN3	CSN Mineracao SA AME 1 Shrs BVMF		O	BVMF	BRL	100.00
96074	CMIN3	CSN MINERACAO SA	EQ0000000051800400	S	BVMF	BRL	100.00
96074A	CMIN3E	CSN Mineracao SA EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
90883	CML	CORONATION FUND MANAGERS LTD	EQ0000000000533723	S	XJSE	ZAR	100.00
96240	CMM	CAPRICORN METALS LTD	EQ0000000006275956	S	XASX	AUD	100.00
91883	CNA	Centrica PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
91883	CNA	CENTRICA PLC	EQ0021620400001000	S	XLON	GBP	100.00
91748	CNE	CAIRN ENERGY PLC	EQ0011132300001000	S	XLON	GBP	100.00
91748	CNG	Cairn Energy PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
90474	CNQ	Canadian Natural Resource AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90474	CNQ	CANADIAN NATURAL RESOURCES	EQ0010865200001000	S	XTSE	CAD	100.00
90575	CNR	CANADIAN NATL RAILWAY CO	EQ0017955100001000	S	XTSE	CAD	100.00
90575	CNR	Canadian National Railway AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90084	CNU	CHORUS LTD	EQ0000000019421344	S	XNZE	NZD	100.00
92352	CO	CASINO GUICHARD PERRACHON	EQ0011536100001000	S	XPAR	EUR	100.00
92603	COA	COATS GROUP PLC	EQ0011122400001000	S	XLON	GBP	100.00
92076E	COB4	Continental AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92076F	COB5	Continental AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
93722	COFA	COFACE SA	EQ0000000028879916	S	XPAR	EUR	100.00
92728	COG	CompuGroup Medical AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92964E	COGN3	Cogna Educacao AME 1 Shrs BVMF		O	BVMF	BRL	100.00
92964	COGN3	COGNA EDUCACAO	EQ0081505000001000	S	BVMF	BRL	100.00
92964C	COGN3E	Cogna Educacao EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
90812	COH	COCHLEAR LTD	EQ0017868800001000	S	XASX	AUD	100.00
93440	COIC	CONCENTRIC AB	EQ0000000017544477	S	XSTO	SEK	100.00
93169	COK	CANCOM SE AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93169	COK	CANCOM SE	EQ0086665300001000	S	XETR	EUR	100.00
93344	COL	Colruyt SA AME 100 Shrs XBRU		O	XBRU	EUR	100.00
95260A	COL	Coles Group Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
95260	COL	COLES GROUP LTD	EQ0000000069798056	S	XASX	AUD	100.00
95260	COLE	Coles Group Ltd EUR 100 Shrs XASX		O	XASX	AUD	100.00
93552	COLOB	COLOPLAST-B	EQ0011738200003000	S	XCSE	DKK	100.00
93552	COLOB	Coloplast A/S AME 100 Shrs XCSE		O	XCSE	DKK	100.00
93344	COLR	COLRUYT SA	EQ0011695400002000	S	XBRU	EUR	100.00
92076	CON	CONTINENTAL AG	EQ0011568800001000	S	XETR	EUR	100.00
92076	CON	Continental AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92076D	CON1	Continental AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92076C	CON2	Continental AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92076B	CON4	Continental AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92076A	CON5	Continental AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
94377	COOR	COOR SERVICE MANAGEMENT	EQ0000000043349897	S	XSTO	SEK	100.00
92728	COP	COMPUGROUP MEDICAL SE & CO K	EQ0011821900001000	S	XETR	EUR	100.00
94345	COPN	COSMO PHARMACEUTICALS NV	EQ0000000049649018	S	XSWX	CHF	100.00
96299	COR	CORTICEIRA AMORIM SA	EQ0012876100001000	S	XLIS	EUR	100.00
96154	COREB	COREM PROPERTY GROUP-B SHARE	EQ0000000061306831	S	XSTO	SEK	100.00
93878	COTN	COMET HOLDING AG-REG	EQ0018029100001001	S	XSWX	CHF	100.00
90617	CP	CANADIAN PACIFIC RAILWAY LTD	EQ0140226300001000	S	XTSE	CAD	100.00
90617	CP	Canadian Pacific Railway AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90630	CPFE3	CPFL ENERGIA SA	EQ0000000001337409	S	BVMF	BRL	100.00
90630	CPFE3	CPFL Energia SA AME 1 Shrs BVMF		O	BVMF	BRL	100.00
90630A	CPFE3E	CPFL Energia SA EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
90406	CPG	CRESCENT POINT ENERGY CORP	EQ0000000000738635	S	XTSE	CAD	100.00
91915	CPG	COMPASS GROUP PLC	EQ0704485100001000	S	XLON	GBP	100.00
91915A	CPG	Compass Group PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
91915	CPG	Compass Group PLC AME 1000 Shrs XEUR		O	XEUR	GBP	100.00
90406	CPG	Crescent Point Energy Cor AME 100 Shrs XMOD		O	XMOD	CAD	100.00
94345	CPH	COSMO Pharmaceuticals NV AME 100 Shrs XEUR		O	XEUR	EUR	100.00
91749	CPI	Capita PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
91749	CPI	CAPITA PLC	EQ0011133500001000	S	XLON	GBP	100.00
92490	CPI	CAPITEC BANK HOLDINGS LTD	EQ0000000000091320	S	XJSE	ZAR	100.00
96173	CPLE11	CIA PARANAENSE DE ENERG-UNIT	EQ0000000089557911	S	BVMF	BRL	100.00
92304	CPR	DAVIDE CAMPARI-MILANO NV	EQ0038488800001000	S	MTAA	EUR	100.00
93306	CPS	CYFROWY POLSAT SA	EQ0000000004565069	S	XWAR	PLN	100.00
90797	CPU	Computershare Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
90797	CPU	COMPUTERSHARE LTD	EQ0013588700001000	S	XASX	AUD	100.00
90797A	CPUE	Computershare Ltd EUR 100 Shrs XASX		O	XASX	AUD	100.00
90435	CPX	Capital Power Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90435	CPX	CAPITAL POWER CORP	EQ0000000008250779	S	XTSE	CAD	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
95607	CRAYN	CRAYON GROUP HOLDING AS	EQ0000000036114463	S	XOSL	NOK	100.00
90379	CRBN	CORBION NV	EQ0011601500004000	S	XAMS	EUR	100.00
91755	CRDA	CRODA INTERNATIONAL PLC	EQ0011143600001000	S	XLON	GBP	100.00
96044	CREDA	CREADES AB-A SHARES	EQ0000000022288387	S	XSTO	SEK	100.00
94763	CRFB3	ATACADAO SA	EQ0000000003460596	S	BVMF	BRL	100.00
94763A	CRFB3	Atacadao Distribuicao Com AME 1 Shrs BVMF		O	BVMF	BRL	100.00
94763	CRFB3E	Atacadao Distribuicao Com EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
91581	CRG	CRH PLC AME 100 Shrs XEUR		O	XEUR	EUR	100.00
91581	CRH	CRH PLC	EQ0011143500001000	S	XDUB	EUR	100.00
94878	CRI	CHARGEURS SA	EQ0019128200001000	S	XPAR	EUR	100.00
95834	CRL	CAREL INDUSTRIES SPA	EQ0000000017809626	S	MTAA	EUR	100.00
94855	CRON	CRONOS GROUP INC	EQ0000000035262560	S	XTSE	CAD	100.00
94855	CRON	Cronos Group Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
92874	CRST	CREST NICHOLSON HOLDINGS	EQ0000000028564766	S	XLON	GBP	100.00
95006C	CRT	CaixaBank SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
90499	CS	Capstone Mining Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
92336	CS	AXA SA	EQ0011523900001000	S	XPAR	EUR	100.00
90499	CS	CAPSTONE MINING CORP	EQ0010948700001000	S	XTSE	CAD	100.00
90631	CSAN3	COSAN SA	EQ0000000001368717	S	BVMF	BRL	100.00
90631	CSAN3	Cosan SA Industria e Come AME 1 Shrs BVMF		O	BVMF	BRL	100.00
90631A	CSAN3E	Cosan SA Industria e Come EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
92378	CSF	Thales SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
90973	CSGE	Credit Suisse Group AG EUR 100 Shrs XEUR		O	XEUR	CHF	100.00
90973	CSGN	CREDIT SUISSE GROUP AG-REG	EQ0011566200002000	S	XSWX	CHF	100.00
90973D	CSG1	Credit Suisse Group AG AME 100 Shrs XEUR		O	XEUR	CHF	100.00
90973C	CSG2	Credit Suisse Group AG AME 100 Shrs XEUR		O	XEUR	CHF	100.00
90973B	CSG4	Credit Suisse Group AG AME 100 Shrs XEUR		O	XEUR	CHF	100.00
90973A	CSG5	Credit Suisse Group AG AME 100 Shrs XEUR		O	XEUR	CHF	100.00
94595	CSH	Chartwell Retirement Resi AME 100 Shrs XMOD		O	XMOD	CAD	100.00
94595	CSH-U	CHARTWELL RETIREMENT RESIDEN	EQ0000000000800652	S	XTSE	CAD	100.00
90795	CSL	CSL LTD	EQ0013581100001000	S	XASX	AUD	100.00
90795	CSL	CSL Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
90795A	CSLE	CSL Ltd EUR 100 Shrs XASX		O	XASX	AUD	100.00
90673	CSNA3	CIA SIDERURGICA NACIONAL SA	EQ0015827200001000	S	BVMF	BRL	100.00
90673	CSNA3	Cia Siderurgica Nacional AME 1 Shrs BVMF		O	BVMF	BRL	100.00
90673A	CSNA3E	Cia Siderurgica Nacional EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
94281	CSP	COUNTRYSIDE PROPERTIES PLC	EQ0000000047491138	S	XLON	GBP	100.00
90765	CSR	CSR LTD	EQ0011272000001000	S	XASX	AUD	100.00
90765	CSR	CSR Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
90765A	CSRE	CSR Ltd EUR 100 Shrs XASX		O	XASX	AUD	100.00
90408	CSU	CONSTELLATION SOFTWARE INC	EQ0000000000868320	S	XTSE	CAD	100.00
90379	CSUA	CSM AME 100 Shrs XEUR		O	XEUR	EUR	100.00
90475	CTC	Canadian Tire Corp Ltd AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90475	CTC/A	CANADIAN TIRE CORP-CLASS A	EQ0010866400002000	S	XTSE	CAD	100.00
93836	CTD	CORPORATE TRAVEL MANAGEMENT	EQ0000000012167582	S	XASX	AUD	100.00
94452	CTEC	CONVATEC GROUP PLC	EQ0000000004567745	S	XLON	GBP	100.00
96304	CTOS	CTOS DIGITAL BHD	EQ0000000077304369	S	XKLS	MYR	100.00
96136	CTPNV	CTP NV	EQ0000000087695860	S	XAMS	EUR	100.00
91883A	CTR	Centrica PLC AME 1000 Shrs XEUR		O	XEUR	GBP	100.00
95823	CTS	CONVERGE TECHNOLOGY SOLUTION	EQ0000000062601378	S	XTSE	CAD	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
95823	CTS	Converge Technology Solut AME 100 Shrs XMOD		O	XMOD	CAD	100.00
93252	CTT	CTT-CORREIOS DE PORTUGAL	EQ0000000000090577	S	XLIS	EUR	100.00
93495	CTY1S	CITYCON OYJ	EQ0012532100001000	S	XHEL	EUR	100.00
90476	CU	CANADIAN UTILITIES LTD-A	EQ0010866500002000	S	XTSE	CAD	100.00
90476	CU	Canadian Utilities Ltd AME 100 Shrs XMOD		O	XMOD	CAD	100.00
91752A	CUA	Aviva PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
91752	CUA	Aviva PLC AME 1000 Shrs XEUR		O	XEUR	GBP	100.00
94542	CUERVO*	BECLE SAB DE CV	EQ0000000042137600	S	XMEX	MXN	100.00
95216	CURA	CURALEAF HOLDINGS INC	EQ0000000044104096	S	XCNQ	CAD	100.00
91708	CURY	CURRYS PLC	EQ0000000009693098	S	XLON	GBP	100.00
95195	CUV	CLINUVEL PHARMACEUTICALS LTD	EQ0145936000001000	S	XASX	AUD	100.00
94311A	CVCB3	CVC Brasil Operadora e Ag AME 1 Shrs BVMF		O	BVMF	BRL	100.00
94311	CVCB3	CVC BRASIL OPERADORA E AGENC	EQ0000000009573769	S	BVMF	BRL	100.00
94311	CVCB3E	CVC Brasil Operadora e Ag EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
90434	CVE	Cenovus Energy Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90434	CVE	CENOVUS ENERGY INC	EQ0000000006200087	S	XTSE	CAD	100.00
93912	CVSG	CVS GROUP PLC	EQ0000000004604507	S	XLON	GBP	100.00
90477	CWB	CANADIAN WESTERN BANK	EQ0010866800001000	S	XTSE	CAD	100.00
90477	CWB	Canadian Western Bank AME 100 Shrs XMOD		O	XMOD	CAD	100.00
94336	CWC	CEWE STIFTUNG & CO KGAA	EQ0013593100001000	S	XETR	EUR	100.00
92069	CWK	CRANSWICK PLC	EQ0011142900001000	S	XLON	GBP	100.00
90740	CWN	Crown Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
90740	CWN	CROWN RESORTS LTD	EQ0000000004943486	S	XASX	AUD	100.00
90740A	CWNE	Crown Ltd EUR 100 Shrs XASX		O	XASX	AUD	100.00
95476	CWR	CERES POWER HOLDINGS PLC	EQ0000000001458100	S	XLON	GBP	100.00
90724	CWY	CLEANAWAY WASTE MANAGEMENT L	EQ0000000001691658	S	XASX	AUD	100.00
94489	CX	Cemex SAB de CV AME 100 Shrs XMEX		O	XMEX	MXN	100.00
96298	CXO	CORE LITHIUM LTD	EQ0000000012190429	S	XASX	AUD	100.00
96181	CXSE3	Caixa Seguridade Particip AME 1 Shrs BVMF		O	BVMF	BRL	100.00
96181	CXSE3	CAIXA SEGURIDADE PARTICIPACO	EQ0000000044901826	S	BVMF	BRL	100.00
96181A	CXSE3E	Caixa Seguridade Particip EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
90677	CYRE3	Cyrela Brazil Realty SA E AME 1 Shrs BVMF		O	BVMF	BRL	100.00
90677	CYRE3	CYRELA BRAZIL REALTY SA EMP	EQ0015872500001000	S	BVMF	BRL	100.00
90677A	CYRE3E	Cyrela Brazil Realty SA E EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
93426A	C1C	Cargotec Oyj AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92674	DAE	DAETWYLER HOLDING AG-BR	EQ0011741000001000	S	XSWX	CHF	100.00
92135	DAI	DAIMLER AG-REGISTERED SHARES	EQ0032868300001000	S	XETR	EUR	100.00
92135	DAI	Daimler AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92135E	DAIE	Daimler AG EUR 100 Shrs XEUR		O	XEUR	EUR	100.00
92135D	DAI1	Daimler AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92135C	DAI2	Daimler AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92135B	DAI4	Daimler AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92135A	DAI5	Daimler AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93553	DANSKE	DANSKE BANK A/S	EQ0011743200001000	S	XCSE	DKK	100.00
96195	DARK	DARKTRACE PLC	EQ0000000089514379	S	XLON	GBP	100.00
94550	DBAN	DEUTSCHE BETEILIGUNGS AG	EQ0011822300001000	S	XETR	EUR	100.00
94579	DBG	DERICHEBOURG	EQ0015394600001000	S	XPAR	EUR	100.00
92077	DBK	DEUTSCHE BANK AG-REGISTERED	EQ0011569100001000	S	XETR	EUR	100.00
92077C	DBKE	Deutsche Bank AG EUR 100 Shrs XEUR		O	XEUR	EUR	100.00
90029	DBS	DBS GROUP HOLDINGS LTD	EQ0011570900001000	S	XSES	SGD	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
92077B	DBW1	Deutsche Bank AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92077A	DBW2	Deutsche Bank AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92077	DBW4	Deutsche Bank AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92077D	DBW5	Deutsche Bank AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92131	DB1	Deutsche Boerse AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92131	DB1	DEUTSCHE BOERSE AG	EQ0030496800001000	S	XETR	EUR	100.00
92131A	DB1E	Deutsche Boerse AG EUR 100 Shrs XEUR		O	XEUR	EUR	100.00
91708	DC/	Dixons Carphone PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
95782	DCBO	DOCEBO INC	EQ0000000078028159	S	XTSE	CAD	100.00
92975	DCC	DCC PLC	EQ0014812000001000	S	XLON	GBP	100.00
94768	DCP	DIS-CHEM PHARMACIES PTY LTD	EQ0000000049978615	S	XJSE	ZAR	100.00
92400	DCS	JCDecaux SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93553	DDBC	Danske Bank A/S AME 100 Shrs XCSE		O	XCSE	DKK	100.00
96196	DDR	DICKER DATA LTD	EQ0000000012159525	S	XASX	AUD	100.00
95145	DEC	DIVERSIFIED ENERGY CO PLC	EQ0000000043883633	S	XLON	GBP	100.00
92400	DEC	JCDECAUX SA	EQ0031973700001000	S	XPAR	EUR	100.00
93571	DEMANT	DEMANT A/S	EQ0016278600001000	S	XCSE	DKK	100.00
92143	DEQ	Deutsche Euroshop AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92143	DEQ	DEUTSCHE EUROSHOP AG	EQ0147745000001000	S	XETR	EUR	100.00
96134	DESN	DOTTIKON ES HOLDING AG-REG	EQ0000000001656616	S	XSWX	CHF	100.00
93019	DEZ	DEUTZ AG	EQ0011666100001000	S	XETR	EUR	100.00
93019	DEZ	Deutz AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93554	DFDS	DFDS A/S	EQ0011743800001000	S	XCSE	DKK	100.00
90627	DFI	DAIRY FARM INTL HLDGS LTD	EQ0011578000001000	S	XSES	USD	100.00
92371	DG	VINCI SA	EQ0011550500001000	S	XPAR	EUR	100.00
91770	DGE	DIAGEO PLC	EQ0011168000001000	S	XLON	GBP	100.00
91770	DGE	Diageo PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
95217	DGH	DISTELL GROUP HOLDINGS LTD	EQ0000000059635429	S	XJSE	ZAR	100.00
94731	DHE	Delivery Hero AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
94731	DHER	DELIVERY HERO SE	EQ0000000020903824	S	XETR	EUR	100.00
93840	DHG	DALATA HOTEL GROUP PLC	EQ0000000033772302	S	XDUB	EUR	100.00
94948	DHG	DOMAIN HOLDINGS AUSTRALIA LT	EQ0000000059469953	S	XASX	AUD	100.00
92262	DIA	DIASORIN SPA	EQ0000000000415483	S	MTAA	EUR	100.00
95362	DIC	DIC ASSET AG	EQ0000000000580943	S	XETR	EUR	100.00
93353	DIE	D'IETEREN GROUP	EQ0011892000001000	S	XBRU	EUR	100.00
90880	DIGI	DIGI.COM BHD	EQ0022307700001000	S	XKLS	MYR	100.00
92313	DII/B	DOREL INDUSTRIES-CL B	EQ0010902200003000	S	XTSE	CAD	100.00
92844	DIM	SARTORIUS STEDIM BIOTECH	EQ0015380900001000	S	XPAR	EUR	100.00
92844	DIM	Sartorius Stedim Biotech AME 100 Shrs XEUR		O	XEUR	EUR	100.00
94462	DIOS	DIOS FASTIGHETER AB	EQ0000000002531773	S	XSTO	SEK	100.00
91013	DKSH	DKSH HOLDING AG	EQ0095011100001000	S	XSWX	CHF	100.00
92687	DLE	Direct Line Insurance Gro AME 1000 Shrs XLON		O	XLON	GBP	100.00
90877	DLG	DIALOG GROUP BHD	EQ0018374500001000	S	XKLS	MYR	100.00
92651	DLG	DE'LONGHI SPA	EQ0088811100001000	S	MTAA	EUR	100.00
92687	DLG	DIRECT LINE INSURANCE GROUP	EQ0000000003915163	S	XLON	GBP	100.00
91756	DMGT	DAILY MAIL&GENERAL TST-A NV	EQ0011145000002000	S	XLON	GBP	100.00
93184	DML	DENISON MINES CORP	EQ0022558500001000	S	XTSE	CAD	100.00
95402	DMP	DERMAPHARM HOLDING SE	EQ00000000062081068	S	XETR	EUR	100.00
92781	DMP	DOMINO'S PIZZA ENTERPRISES L	EQ0000000001713818	S	XASX	AUD	100.00
96288	DNB	DNB Bank ASA AME 100 Shrs XSTO		O	XSTO	NOK	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
96288	DNB	DNB BANK ASA	EQ0000000089764157	S	XOSL	NOK	100.00
95720	DND	Dye & Durham Ltd AME 100 Shrs XMOD		O	XMOD	CAD	100.00
95720	DND	DYE & DURHAM LTD	EQ0000000085722246	S	XTSE	CAD	100.00
92496	DNLM	DUNELM GROUP PLC	EQ0000000002818288	S	XLON	GBP	100.00
93567	DNO	D/S Norden A/S AME 100 Shrs XCSE		O	XCSE	DKK	100.00
91853	DNO	DNO International ASA AME 100 Shrs XOSL		O	XOSL	NOK	100.00
91853A	DNO	DNO ASA AME 100 Shrs XSTO		O	XSTO	NOK	100.00
91853	DNO	DNO ASA	EQ0012502600002000	S	XOSL	NOK	100.00
93567	DNORD	D/S NORDEN	EQ0013597000001000	S	XCSE	DKK	100.00
94756	DNP	DINO POLSKA SA	EQ0000000014314208	S	XWAR	PLN	100.00
96231	DNTL	DENTALCORP HOLDINGS LTD	EQ0000000089594585	S	XTSE	CAD	100.00
94046	DOC	DO & CO AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
94046	DOC	DO & CO AG	EQ0033048000001000	S	XWBO	EUR	100.00
96052	DOCS	DR. MARTENS PLC	EQ0000000089186810	S	XLON	GBP	100.00
95903	DOGT	D&O GREEN TECHNOLOGIES BHD	EQ0000000001496684	S	XKLS	MYR	100.00
91000	DOKA	DORMAKABA HOLDING AG	EQ0018002500002000	S	XSWX	CHF	100.00
90439	DOL	DOLLARAMA INC	EQ0000000008991057	S	XTSE	CAD	100.00
90439	DOL	Dollarama Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
94214	DOM	DOMETIC GROUP AB	EQ0000000025074897	S	XSTO	SEK	100.00
94214	DOM	Dometic Group AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
95139	DOM	GLOBAL DOMINION ACCESS SA	EQ0000000031987152	S	XMAD	EUR	100.00
91910	DOM	DOMINO'S PIZZA GROUP PLC	EQ0119701200001000	S	XLON	GBP	100.00
93066	DOO	BRP INC/CA- SUB VOTING	EQ0000000029811571	S	XTSE	CAD	100.00
93066	DOO	BRP Inc/CA AME 100 Shrs XMOD		O	XMOD	CAD	100.00
95770	DOTD	DOTDIGITAL GROUP PLC	EQ0000000017088949	S	XLON	GBP	100.00
94757	DOV	DOVALUE SPA	EQ0000000039446390	S	MTAA	EUR	100.00
90771	DOW	DOWNER EDI LTD	EQ0011285300001000	S	XASX	AUD	100.00
92479	DPH	DECHRA PHARMACEUTICALS PLC	EQ0119799800001000	S	XLON	GBP	100.00
91758	DPLM	DIPLOMA PLC	EQ0011147700001000	S	XLON	GBP	100.00
90464	DPM	DUNDEE PRECIOUS METALS INC	EQ0010848400060000	S	XTSE	CAD	100.00
90464	DPM	Dundee Precious Metals In AME 100 Shrs XMOD		O	XMOD	CAD	100.00
92127	DPW	Deutsche Post AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92127	DPW	DEUTSCHE POST AG-REG	EQ0018688100001000	S	XETR	EUR	100.00
92127A	DPWE	Deutsche Post AG EUR 100 Shrs XEUR		O	XEUR	EUR	100.00
92127E	DPW1	Deutsche Post AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92127B	DPW2	Deutsche Post AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92127C	DPW4	Deutsche Post AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92127D	DPW5	Deutsche Post AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92485	DRIA	Drillisch AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
95339	DRLCO	DRILLING CO OF 1972/THE	EQ0000000073747962	S	XCSE	DKK	100.00
93017	DRM	DREAM Unlimited Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
93017	DRM	DREAM UNLIMITED-CL A SUB VOT	EQ0000000030320155	S	XTSE	CAD	100.00
95867	DRR	DETERRA ROYALTIES LTD	EQ0000000082215098	S	XASX	AUD	100.00
91662	DRX	DRAX GROUP PLC	EQ0000000001265840	S	XLON	GBP	100.00
95543	DSCV	DISCOVERIE GROUP PLC	EQ0011104200001000	S	XLON	GBP	100.00
92942	DSG	DESCARTES SYSTEMS GRP/THE	EQ0031025700001000	S	XTSE	CAD	100.00
92942	DSG	Descartes Systems Group I AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90375	DSM	Koninklijke DSM NV AME 100 Shrs XEUR		O	XEUR	EUR	100.00
90375	DSM	KONINKLIJKE DSM NV	EQ0011571000001000	S	XAMS	EUR	100.00
93559	DSV	DSV A/S AME 100 Shrs XCSE		O	XCSE	DKK	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
93559	DSV	DSV A/S	EQ0012011500003000	S	XCSE	DKK	100.00
90941	DSY	DISCOVERY LTD	EQ0039199000001000	S	XJSE	ZAR	100.00
92398	DSY	DASSAULT SYSTEMES SE	EQ0018665900001000	S	XPAR	EUR	100.00
92124	DTE	DEUTSCHE TELEKOM AG-REG	EQ0018055600001000	S	XETR	EUR	100.00
92124A	DTE	Deutsche Telekom AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92124	DTEE	Deutsche Telekom AG EUR 100 Shrs XEUR		O	XEUR	EUR	100.00
92124E	DTE1	Deutsche Telekom AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92124D	DTE2	Deutsche Telekom AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92124C	DTE4	Deutsche Telekom AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92124B	DTE5	Deutsche Telekom AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
95621	DTL	DATA#3 LTD	EQ0030431000001000	S	XASX	AUD	100.00
96206	DUB	DUBBER CORP LTD	EQ0144706800001000	S	XASX	AUD	100.00
92092	DUE	Duerr AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92092	DUE	DUERR AG	EQ0011745700001000	S	XETR	EUR	100.00
90954	DUFN	DUFRIY AG-REG	EQ0000000000995720	S	XSWX	CHF	100.00
94441	DUST	DUSTIN GROUP AB	EQ0000000012888666	S	XSTO	SEK	100.00
92304	DVC	Davide Campari-Milano SpA AME 500 Shrs XEUR		O	XEUR	EUR	100.00
92064	DWNI	Deutsche Wohnen AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92064	DWNI	DEUTSCHE WOHNEN SE	EQ0000000002399907	S	XETR	EUR	100.00
95132	DWS	DWS GROUP GMBH & CO KGAA	EQ00000000063091087	S	XETR	EUR	100.00
95132	DWS	DWS Group GmbH & Co KGaA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
90655C	DXCO3	Dexco SA AME 1 Shrs BVMF		O	BVMF	BRL	100.00
90655	DXCO3	DEXCO SA	EQ0000000003873133	S	BVMF	BRL	100.00
90655E	DXCO3E	Dexco SA EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
92398	DYS1	Dassault Systemes SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92408	EAD	European Aeronautic Defen AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93348	EAI	Groupe Bruxelles Lambert AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92303	EAM	A2A SpA AME 2500 Shrs XEUR		O	XEUR	EUR	100.00
92408A	EAW1	Airbus Group SE AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92408C	EAW2	Airbus Group SE AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92408D	EAW4	Airbus Group SE AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92408B	EAW5	Airbus Group SE AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92909	EBO	EBOS GROUP LTD	EQ0011319300001000	S	XNZE	NZD	100.00
95445	EBOX	TRITAX EUROBOX PLC	EQ00000000065211818	S	XLON	GBP	100.00
95056A	EBR	Ebro Foods SA AME 100 Shrs XMRV		O	XMRV	EUR	100.00
95056	EBRE	Ebro Foods SA EUR 100 Shrs XMRV		O	XMRV	EUR	100.00
95056	EBRO	EBRO FOODS SA	EQ0033033800001000	S	XMAD	EUR	100.00
93479	EBS	ERSTE GROUP BANK AG	EQ0011873800001000	S	XWBO	EUR	100.00
93479	EBS	Erste Group Bank AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
91760	ECM	ELECTROCOMPONENTS PLC	EQ0011151900001000	S	XLON	GBP	100.00
94424	ECN	ECN CAPITAL CORP	EQ0000000048095503	S	XTSE	CAD	100.00
94424	ECN	ECN Capital Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
94389	ECV	Encavis AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
94389	ECV	ENCAVIS AG	EQ0032841900001000	S	XETR	EUR	100.00
94293	ECX	ECLIPX GROUP LTD	EQ00000000042047602	S	XASX	AUD	100.00
92330	EDEN	EDENRED	EQ0000000009817050	S	XPAR	EUR	100.00
92393	EDF	EDF	EQ0016206000001000	S	XPAR	EUR	100.00
90011	EDP	EDP-ENERGIAS DE PORTUGAL SA	EQ0021515900001000	S	XLIS	EUR	100.00
90006	EDPR	EDP RENOVAVEIS SA	EQ0000000006254559	S	XLIS	EUR	100.00
90507	EDR	ENDEAVOUR SILVER CORP	EQ0010974700001000	S	XTSE	CAD	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
90507	EDR	Endeavour Silver Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
95024B	EDS	Endesa SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
96279	EDV	ENDEAVOUR GROUP LTD/AUSTRALI	EQ0000000037046181	S	XASX	AUD	100.00
96268	EDV	ENDEAVOUR MINING PLC	EQ0000000089703045	S	XLON	GBP	100.00
96279	EDV	Endeavour Group Ltd/Austr AME 100 Shrs XASX		O	XASX	AUD	100.00
96279A	EDVE	Endeavour Group Ltd/Austr EUR 100 Shrs XASX		O	XASX	AUD	100.00
93344A	EFC	Colruyt SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92933	EFN	Element Financial Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
92933	EFN	ELEMENT FLEET MANAGEMENT COR	EQ0000000016817818	S	XTSE	CAD	100.00
95891	EFR	ENERGY FUELS INC	EQ0011078100001000	S	XTSE	CAD	100.00
95891	EFR	Energy Fuels Inc/Canada AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90430	EFX	ENERFLEX LTD	EQ0000000004248921	S	XTSE	CAD	100.00
92354	EF3	Eiffage SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
90688C	EGIE3	Engie Brasil SA AME 1 Shrs BVMF		O	BVMF	BRL	100.00
90688	EGIE3	ENGIE BRASIL ENERGIA SA	EQ0032830500001000	S	BVMF	BRL	100.00
90688B	EGIE3E	Engie Brasil SA EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
93532	EIA	Elisa OYJ AME 100 Shrs XEUR		O	XEUR	EUR	100.00
94249	EIF	EXCHANGE INCOME CORP	EQ0000000000438702	S	XTSE	CAD	100.00
93501	EKTAB	Elekta AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
93501	EKTAB	ELEKTA AB-B SHS	EQ0013534800001000	S	XSTO	SEK	100.00
92351	EL	ESSILORLUXOTTICA	EQ0011535900001000	S	XPAR	EUR	100.00
93363A	ELA	Elia Group SA/NV AME 100 Shrs XBRU		O	XBRU	EUR	100.00
94821	ELD	ELDERS LTD	EQ0011278000001000	S	XASX	AUD	100.00
90553	ELD	ELDORADO GOLD CORP	EQ0011677900001000	S	XTSE	CAD	100.00
90553	ELD	Eldorado Gold Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
95024	ELE	Endesa SA AME 100 Shrs XMRV		O	XMRV	EUR	100.00
95024	ELE	ENDESA SA	EQ0010051700001000	S	XMAD	EUR	100.00
95024A	ELEE	Endesa SA EUR 100 Shrs XMRV		O	XMRV	EUR	100.00
93385	ELEKTRA*	GRUPO ELEKTRA SAB DE CV	EQ0014831000001000	S	XMEX	MXN	100.00
90668	ELET3	Centrais Eletricas Brasil AME 1 Shrs BVMF		O	BVMF	BRL	100.00
90668	ELET3	CENTRAIS ELETRICAS BRASILIER	EQ0013611000001000	S	BVMF	BRL	100.00
90668A	ELET3E	Centrais Eletricas Brasil EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
96127	ELHA	ELVALHALCOR SA	EQ0019899800001000	S	XATH	EUR	100.00
93363	ELI	ELIA GROUP SA/NV	EQ0755948000001000	S	XBRU	EUR	100.00
93363	ELI	Elia System Operator SA/N AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93706	ELIOR	ELIOR GROUP	EQ0000000035597353	S	XPAR	EUR	100.00
93961	ELIS	ELIS SA	EQ0000000000261245	S	XPAR	EUR	100.00
93532	ELISA	ELISA OYJ	EQ0032867500002000	S	XHEL	EUR	100.00
95129	ELK	ELKEM ASA	EQ0000000063091789	S	XOSL	NOK	100.00
91772	ELM	ELEMENTIS PLC	EQ0011170000001000	S	XLON	GBP	100.00
96077	ELN	EL.EN. SPA	EQ0147735300001000	S	MTAA	EUR	100.00
93706	ELR	Elior Group SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93446	ELUXB	Electrolux AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
93446	ELUXB	ELECTROLUX AB-B	EQ0011570600003000	S	XSTO	SEK	100.00
90610	EMA	Emera Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90610	EMA	EMERA INC	EQ0089871200001000	S	XTSE	CAD	100.00
94683	EMBR	Embracer Group AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
94683	EMBRACB	EMBRACER GROUP AB	EQ0000000052751378	S	FNSE	SEK	100.00
90680	EMBR3	EMBRAER SA	EQ0015875600001000	S	BVMF	BRL	100.00
90680	EMBR3	Embraer SA AME 1 Shrs BVMF		O	BVMF	BRL	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
90680A	EMBR3E	Embraer SA EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
95380	EMG	MAN GROUP PLC/JERSEY	EQ0000000074190808	S	XLON	GBP	100.00
93892	EMIS	EMIS GROUP PLC	EQ0000000009746738	S	XLON	GBP	100.00
95381	EML	EML PAYMENTS LTD	EQ0000000002101821	S	XASX	AUD	100.00
92684	EMMN	EMMI AG-REG	EQ0031383000001000	S	XSWX	CHF	100.00
90486	EMP	Empire Co Ltd AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90486	EMP/A	EMPIRE CO LTD 'A'	EQ0010908100002000	S	XTSE	CAD	100.00
90969	EMSN	EMS-CHEMIE HOLDING AG-REG	EQ0000000010043355	S	XSWX	CHF	100.00
92340	EN	BOUYGUES SA	EQ0011525600001000	S	XPAR	EUR	100.00
92483	ENA	ENEA SA	EQ0000000007717402	S	XWAR	PLN	100.00
94387	ENAV	ENAV SPA	EQ0000000002818916	S	MTAA	EUR	100.00
90500	ENB	ENBRIDGE INC	EQ0010954800001000	S	XTSE	CAD	100.00
90500	ENB	Enbridge Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90633	ENBR3	EDP - ENERGIAS DO BRASIL SA	EQ0000000001773988	S	BVMF	BRL	100.00
90633	ENBR3	EDP - Energias do Brasil AME 1 Shrs BVMF		O	BVMF	BRL	100.00
90633A	ENBR3E	EDP - Energias do Brasil EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
92306	ENEL	ENEL SPA	EQ0091804900001000	S	MTAA	EUR	100.00
90658C	ENEV3	Eneva SA AME 1 Shrs BVMF		O	BVMF	BRL	100.00
90658	ENEV3	ENEVA SA	EQ0000000004948935	S	BVMF	BRL	100.00
90658B	ENEV3E	Eneva SA EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
92306E	ENE1	Enel SpA AME 500 Shrs XEUR		O	XEUR	EUR	100.00
92306H	ENE2	Enel SpA AME 500 Shrs XEUR		O	XEUR	EUR	100.00
92306G	ENE4	Enel SpA AME 500 Shrs XEUR		O	XEUR	EUR	100.00
92306F	ENE5	Enel SpA AME 500 Shrs XEUR		O	XEUR	EUR	100.00
95058A	ENG	Enagas SA AME 100 Shrs XMRV		O	XMRV	EUR	100.00
95058	ENG	ENAGAS SA	EQ0119782400001000	S	XMAD	EUR	100.00
95058	ENGE	Enagas SA EUR 100 Shrs XMRV		O	XMRV	EUR	100.00
93098	ENGH	ENGHOUSE SYSTEMS LTD	EQ0017052400001000	S	XTSE	CAD	100.00
92390	ENGI	ENGIE	EQ0015607000001000	S	XPAR	EUR	100.00
94602A	ENGI1E	Energisa SA EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
94602	ENGI11	Energisa SA AME 1 Shrs BVMF		O	BVMF	BRL	100.00
94602	ENGI11	ENERGISA SA-UNITS	EQ0000000009212622	S	BVMF	BRL	100.00
92295	ENI	ENI SPA	EQ0014303100001000	S	MTAA	EUR	100.00
92295H	ENI1	Eni SpA AME 500 Shrs XEUR		O	XEUR	EUR	100.00
92295G	ENI2	Eni SpA AME 500 Shrs XEUR		O	XEUR	EUR	100.00
92295F	ENI4	Eni SpA AME 500 Shrs XEUR		O	XEUR	EUR	100.00
92295E	ENI5	Eni SpA AME 500 Shrs XEUR		O	XEUR	EUR	100.00
93976	ENKAI	ENKA INSAAT VE SANAYI AS	EQ0000000000268289	S	XIST	TRY	100.00
92306	ENL5	Enel SpA AME 500 Shrs XEUR		O	XEUR	EUR	100.00
95272	ENOG	ENERGEAN PLC	EQ0000000062950247	S	XLON	GBP	100.00
91710	ENQ	ENQUEST PLC	EQ0000000009832164	S	XLON	GBP	100.00
95844	ENR	SIEMENS ENERGY AG	EQ00000000087724432	S	XETR	EUR	100.00
95844	ENR	Siemens Energy AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
94195	ENT	ENTAIN PLC	EQ0000000001520739	S	XLON	GBP	100.00
93800	ENTRA	ENTRA ASA	EQ0000000037559309	S	XOSL	NOK	100.00
92295	ENT5	Eni SpA AME 500 Shrs XEUR		O	XEUR	EUR	100.00
93517	ENUR	Stora Enso OYJ AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93714	ENX	EURONEXT NV	EQ0000000035580594	S	XPAR	EUR	100.00
92350	EO	FAURECIA	EQ0011534900001000	S	XPAR	EUR	100.00
92086A	EOA	E.ON AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
92086	EOAE	E.ON AG EUR 100 Shrs XEUR		O	XEUR	EUR	100.00
92086	EOAN	E.ON SE	EQ0011576100001000	S	XETR	EUR	100.00
92086B	EOA1	E.ON SE AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92086C	EOA2	E.ON SE AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92086D	EOA4	E.ON SE AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92086E	EOA5	E.ON SE AME 100 Shrs XEUR		O	XEUR	EUR	100.00
95184	EPIA	Epiroc AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
95184	EPIA	EPIROC AB-A	EQ0000000062401260	S	XSTO	SEK	100.00
95185	EPIB	EPIROC AB-B	EQ0000000064599531	S	XSTO	SEK	100.00
94490	EPR	EUOPRIS ASA	EQ0000000043235966	S	XOSL	NOK	100.00
95582	EPROB	ELECTROLUX PROFESSIONAL AB-B	EQ0000000082661395	S	XSTO	SEK	100.00
94610	EQB	EQUITABLE GROUP INC	EQ0000000000994136	S	XTSE	CAD	100.00
94262	EQN	EQUINITI GROUP PLC	EQ0000000028058645	S	XLON	GBP	100.00
91870G	EQN	Equinor ASA AME 100 Shrs XOSL		O	XOSL	NOK	100.00
91870B	EQNR	Equinor ASA AME 100 Shrs XSTO		O	XSTO	NOK	100.00
91870	EQNR	EQUINOR ASA	EQ0018207400001000	S	XOSL	NOK	100.00
95452	EQT	EQT AB	EQ0000000036823080	S	XSTO	SEK	100.00
95452	EQT	EQT AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
92961	EQTL3	Equatorial Energia SA AME 1 Shrs BVMF		O	BVMF	BRL	100.00
92961	EQTL3	EQUATORIAL ENERGIA SA - ORD	EQ0000000002385865	S	BVMF	BRL	100.00
92961A	EQTL3E	Equatorial Energia SA EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
95367	EQX	Equinox Gold Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
95367	EQX	EQUINOX GOLD CORP	EQ0000000003604736	S	XTSE	CAD	100.00
92386	ERA	ERAMET	EQ0015377100001000	S	XPAR	EUR	100.00
92386	ERA	Eramet AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93445A	ERCB	Telefonaktiebolaget LM Er AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93985	EREGL	EREGLI DEMIR VE CELIK FABRIK	EQ0015456500001000	S	XIST	TRY	100.00
90585	ERF	Enerplus Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
92399	ERF	Eurofins Scientific SE AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92399	ERF	EUROFINS SCIENTIFIC	EQ0023978700001000	S	XPAR	EUR	100.00
90585	ERF	ENERPLUS CORP	EQ0019472400060000	S	XTSE	CAD	100.00
93060	ERG	ERG SPA	EQ0023998300001000	S	MTAA	EUR	100.00
95810	ERGO	ERGOMED PLC	EQ0000000035892433	S	XLON	GBP	100.00
93445	ERICB	ERICSSON LM-B SHS	EQ0011570500003000	S	XSTO	SEK	100.00
92879	ERM	EUROMONEY INSTL INVESTOR PLC	EQ0011154500001000	S	XLON	GBP	100.00
95188	ERO	ERO Copper Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
95188	ERO	ERO COPPER CORP	EQ0000000059173075	S	XTSE	CAD	100.00
92351	ESL	Cie Generale d'Optique Es AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92351A	ESL1	Essilor International SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92351B	ESL2	Essilor International SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92351D	ESL4	Essilor International SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92351C	ESL5	Essilor International SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
91669	ESNT	ESSENTRA PLC	EQ0000000001760430	S	XLON	GBP	100.00
94707	ESSITB	Essity AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
94707	ESSITYB	ESSITY AKTIEBOLAG-B	EQ0000000057145499	S	XSTO	SEK	100.00
91587	ETE	National Bank of Greece S AME 100 Shrs XATH		O	XATH	EUR	100.00
91587	ETE	NATIONAL BANK OF GREECE	EQ0011780900001000	S	XATH	EUR	100.00
92397	ETL	EUTELSAT COMMUNICATIONS	EQ0018629900001000	S	XPAR	EUR	100.00
95646	EUA	EURASIA MINING PLC	EQ0019471300001000	S	XLON	GBP	100.00
94115	EUCAR	EUROPCAR MOBILITY GROUP	EQ0000000003321327	S	XPAR	EUR	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
93403	EUN	Euronav NV AME 100 Shrs XBRU		O	XBRU	EUR	100.00
92372	EUQ	Eurazeo AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93403	EURN	EURONAV NV	EQ0000000001386014	S	XBRU	EUR	100.00
93572	EUROB	EUROBANK ERGASIAS SERVICES A	EQ0030599900001000	S	XATH	EUR	100.00
95370	EUZ	ECKERT & ZIEGLER STRAHLEN UN	EQ0081518700001000	S	XETR	EUR	100.00
95370	EUZ	Eckert & Ziegler Strahlen AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92417	EVD	CTS Eventim AG & Co KGaA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92417	EVD	CTS EVENTIM AG & CO KGAA	EQ0113532100001000	S	XETR	EUR	100.00
92958	EVK	EVONIK INDUSTRIES AG	EQ0000000000414951	S	XETR	EUR	100.00
92958	EVK	Evonik Industries AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
94863	EVN	EVN AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
90702	EVN	Evolution Mining Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
90702	EVN	EVOLUTION MINING LTD	EQ0000000000219145	S	XASX	AUD	100.00
94863	EVN	EVN AG	EQ0011665800001000	S	XWBO	EUR	100.00
90702A	EVNE	Evolution Mining Ltd EUR 100 Shrs XASX		O	XASX	AUD	100.00
94161	EVO	EVOLUTION AB	EQ0000000041614565	S	XSTO	SEK	100.00
94161	EVO	Evolution Gaming Group AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
91718	EVR	Evraz PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
91718	EVR	EVRAZ PLC	EQ0000000020700630	S	XLON	GBP	100.00
93061	EVT	EVOTEC SE	EQ0091884300001000	S	XETR	EUR	100.00
93061	EVT	Evotec AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93765	EVT	EVENT HOSPITALITY AND ENTERT	EQ0011259400001000	S	XASX	AUD	100.00
94497	EXO	EXOR NV	EQ00000000053542152	S	MTAA	EUR	100.00
91667	EXP	Experian PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
91667	EXPN	EXPERIAN PLC	EQ0000000001670630	S	XLON	GBP	100.00
90947	EXX	EXXARO RESOURCES LTD	EQ0756781700001000	S	XJSE	ZAR	100.00
91887	EZJ	easyJet PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
91887	EZJ	EASYJET PLC	EQ0022130500001000	S	XLON	GBP	100.00
91023	EZTC3	Ez Tec Empreendimentos e AME 1 Shrs BVMF		O	BVMF	BRL	100.00
91023	EZTC3	EZ TEC EMPREENDIMIENTOS E PAR	EQ0000000003512485	S	BVMF	BRL	100.00
91023A	EZTC3E	Ez Tec Empreendimentos e EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
92393	E2F	Electricite de France SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92397	E3B	Eutelsat Communications S AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93493	FABG	Fabege AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
93493	FABG	FABEGE AB	EQ0012529100003000	S	XSTO	SEK	100.00
95042	FAE	FAES FARMA SA	EQ0012710100001000	S	XMAD	EUR	100.00
94555	FAG	FAGERHULT AB	EQ0020314400001000	S	XSTO	SEK	100.00
93340	FAGR	FAGRON	EQ0000000004528415	S	XBRU	EUR	100.00
95443	FAN	VOLUTION GROUP PLC	EQ0000000011927349	S	XLON	GBP	100.00
92350	FAU	Faurecia AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93721	FBK	FINECOBANK SPA	EQ0000000019705819	S	MTAA	EUR	100.00
90093	FBU	FLETCHER BUILDING LTD	EQ0725881100001000	S	XNZE	NZD	100.00
95627	FDEV	FRONTIER DEVELOPMENTS PLC	EQ0000000019028406	S	XLON	GBP	100.00
95512	FDJ	LA FRANCAISE DES JEUX SAEM	EQ0000000010474946	S	XPAR	EUR	100.00
95512	FDJ	La Francaise des Jeux SAE AME 100 Shrs XEUR		O	XEUR	EUR	100.00
94230	FDM	FDM GROUP HOLDINGS PLC	EQ0000000035891047	S	XLON	GBP	100.00
94794	FDP	FD TECHNOLOGIES PLC	EQ0000000000145719	S	XLON	GBP	100.00
95008	FDR	FLUIDRA SA	EQ0000000004671708	S	XMAD	EUR	100.00
94606	FE	Fomento Economico Mexican AME 100 Shrs XMEX		O	XMEX	MXN	100.00
94606	FEMSAUBD	FOMENTO ECONOMICO MEXICA-UBD	EQ0015823700080000	S	XMEX	MXN	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
95061	FER	FERROVIAL SA	EQ0742382900001000	S	XMAD	EUR	100.00
95061	FER	Ferrovial SA AME 100 Shrs XMRV		O	XMRV	EUR	100.00
95363	FERG	FERGUSON PLC	EQ0000000074205897	S	XLON	GBP	100.00
94082	FEVR	FEVERTREE DRINKS PLC	EQ0000000038361719	S	XLON	GBP	100.00
90488	FFH	FAIRFAX FINANCIAL HLDGS LTD	EQ0010914900001000	S	XTSE	CAD	100.00
91865	FGP	FIRSTGROUP PLC	EQ0017046400001000	S	XLON	GBP	100.00
92354	FGR	EIFFAGE	EQ0011537900001000	S	XPAR	EUR	100.00
90993	FHZN	FLUGHAFEN ZURICH AG-REG	EQ0011856800001000	S	XSWX	CHF	100.00
90974	FI-N	FISCHER (GEORG)-REG	EQ0011570400002000	S	XSWX	CHF	100.00
92115	FIE	FIELMANN AG	EQ0015374000001000	S	XETR	EUR	100.00
92115	FIE	Fielmann AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93937	FIH/U	FAIRFAX INDIA HO-SUB VTG SHS	EQ0000000039511649	S	XTSE	USD	100.00
96072	FIL	FILO MINING CORP	EQ0000000050104865	S	XTSE	CAD	100.00
93974	FINGB	Fingerprint Cards AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
93974	FINGB	FINGERPRINT CARDS AB-B	EQ0033044500003000	S	XSTO	SEK	100.00
95268	FKR	FALCK RENEWABLES SPA	EQ0000000000120089	S	MTAA	EUR	100.00
95441	FKRFT	FJORDKRAFT HOLDING ASA	EQ0000000063157048	S	XOSL	NOK	100.00
95008	FLD	Fluidra SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
95208	FLNG	FLEX LNG LTD	EQ0000000003424316	S	XOSL	NOK	100.00
94129	FLOW	FLOW TRADERS	EQ0000000035837587	S	XAMS	EUR	100.00
90661	FLRY3	FLEURY SA	EQ0000000009236322	S	BVMF	BRL	100.00
90661A	FLRY3	Fleury SA AME 1 Shrs BVMF		O	BVMF	BRL	100.00
90661	FLRY3E	Fleury SA EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
93555A	FLS	FLSmidth & Co A/S AME 100 Shrs XCSE		O	XCSE	DKK	100.00
93555	FLS	FLSMIDTH & CO A/S	EQ0011750700003000	S	XCSE	DKK	100.00
90811	FLT	Flight Centre Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
90811	FLT	FLIGHT CENTRE TRAVEL GROUP L	EQ0017829300001000	S	XASX	AUD	100.00
90811A	FLTE	Flight Centre Ltd EUR 100 Shrs XASX		O	XASX	AUD	100.00
94270	FLTR	FLUTTER ENTERTAINMENT PLC-DI	EQ0703740600001000	S	XLON	GBP	100.00
90552	FM	FIRST QUANTUM MINERALS LTD	EQ0011102000001000	S	XTSE	CAD	100.00
90552	FM	First Quantum Minerals Lt AME 100 Shrs XMOD		O	XMOD	CAD	100.00
92129	FME	Fresenius Medical Care AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92129	FME	FRESENIUS MEDICAL CARE AG &	EQ0019459800001000	S	XETR	EUR	100.00
90804	FMG	FORTESCUE METALS GROUP LTD	EQ0015369300001000	S	XASX	AUD	100.00
90804	FMG	Fortescue Metals Group Lt AME 100 Shrs XASX		O	XASX	AUD	100.00
90804A	FMGE	Fortescue Metals Group Lt EUR 100 Shrs XASX		O	XASX	AUD	100.00
92293	FMNB	Finmeccanica SpA AME 500 Shrs XEUR		O	XEUR	EUR	100.00
92129D	FMW1	Fresenius Medical Care AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92129C	FMW2	Fresenius Medical Care AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92129B	FMW4	Fresenius Medical Care AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92129A	FMW5	Fresenius Medical Care AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93004	FN	FIRST NATIONAL FINANCIAL COR	EQ0000000002520551	S	XTSE	CAD	100.00
93285	FNAC	FNAC DARTY SA	EQ0000000030502678	S	XPAR	EUR	100.00
95297	FNOX	FORTNOX AB	EQ0000000003903131	S	XNGM	SEK	100.00
92066	FNT	Freenet AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92066	FNTN	FREENET AG	EQ0000000003325306	S	XETR	EUR	100.00
90431	FNV	FRANCO-NEVADA CORP	EQ0000000004963575	S	XTSE	CAD	100.00
90431	FNV	Franco-Nevada Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90984	FORN	FORBO HOLDING AG-REG	EQ0011750900002000	S	XSWX	CHF	100.00
94534	FORT	FORTERRA PLC	EQ0000000048783946	S	XLON	GBP	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
93531	FORTUM	FORTUM OYJ	EQ0032845500001000	S	XHEL	EUR	100.00
93531	FOT	Fortum OYJ AME 100 Shrs XEUR		O	XEUR	EUR	100.00
95287	FOUR	4IMPRINT GROUP PLC	EQ0011118300001000	S	XLON	GBP	100.00
93406A	FO4	Ageas AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92104	FPE	FUCHS PETROLUB SE	EQ0011826100001000	S	XETR	EUR	100.00
90086	FPH	FISHER & PAYKEL HEALTHCARE C	EQ0011319800001000	S	XNZE	NZD	100.00
90545	FR	First Majestic Silver Cor AME 100 Shrs XMOD		O	XMOD	CAD	100.00
92379	FR	VALEO	EQ0011555600001000	S	XPAR	EUR	100.00
90545	FR	FIRST MAJESTIC SILVER CORP	EQ0011090200001000	S	XTSE	CAD	100.00
92130	FRA	FRAPORT AG FRANKFURT AIRPORT	EQ0021907900001000	S	XETR	EUR	100.00
92130	FRA	Fraport AG Frankfurt Airp AME 100 Shrs XEUR		O	XEUR	EUR	100.00
91692	FRAS	FRASERS GROUP PLC	EQ0000000003266745	S	XLON	GBP	100.00
95652	FRCB	FRONTKEN CORP BHD	EQ0000000002617088	S	XKLS	MYR	100.00
92760	FRE	FREIGHTWAYS LTD	EQ0000000000725062	S	XNZE	NZD	100.00
92103	FRE	Fresenius SE & Co KGaA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92103	FRE	FRESENIUS SE & CO KGAA	EQ0011825800001000	S	XETR	EUR	100.00
91702	FRES	FRESNILLO PLC	EQ0000000006054873	S	XLON	GBP	100.00
92103D	FRE1	Fresenius SE & Co KGaA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92103A	FRE2	Fresenius SE & Co KGaA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92103C	FRE4	Fresenius SE & Co KGaA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92103B	FRE5	Fresenius SE & Co KGaA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
96200	FRKN	FRENCKEN GROUP LTD	EQ0000000001729729	S	XSES	SGD	100.00
91702	FRN	Fresnillo PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
93986	FROTO	FORD OTOMOTIV SANAYI AS	EQ0015456600001000	S	XIST	TRY	100.00
90589	FRU	Freehold Royalties Ltd AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90589	FRU	FREEHOLD ROYALTIES LTD	EQ0020239600001000	S	XTSE	CAD	100.00
92377	FSE	Societe Television Franca AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93758	FSKRS	FISKARS OYJ ABP	EQ0012530600002000	S	XHEL	EUR	100.00
93490	FSPAA	Swedbank AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
90916	FSR	FIRSTSTRAND LTD	EQ0013046700001000	S	XJSE	ZAR	100.00
94100	FSV	FIRSTSERVICE CORP	EQ0000000043175577	S	XTSE	CAD	100.00
95437	FSZ	FIERA CAPITAL CORP	EQ0011045900001000	S	XTSE	CAD	100.00
92394	FTE	France Telecom SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92394A	FTEE	France Telecom SA EUR 100 Shrs XEUR		O	XEUR	EUR	100.00
92394B	FTE1	Orange SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92394C	FTE2	Orange SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92394E	FTE4	Orange SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92394D	FTE5	Orange SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
95085	FTK	flatexDEGIRO AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
95085	FTK	FLATEXDEGIRO AG	EQ0000000008394567	S	XETR	EUR	100.00
90491	FTS	FORTIS INC	EQ0010922100001000	S	XTSE	CAD	100.00
90491	FTS	Fortis Inc/Canada AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90490	FTT	Finning International Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90490	FTT	FINNING INTERNATIONAL INC	EQ0010917500001000	S	XTSE	CAD	100.00
96227	FUR	FUGRO NV	EQ0011605800004000	S	XAMS	EUR	100.00
95219	FUTR	FUTURE PLC	EQ0087610000001000	S	XLON	GBP	100.00
92144	FVI	FORTUNA SILVER MINES INC	EQ0010965300001000	S	XTSE	CAD	100.00
92144	FVI	Fortuna Silver Mines Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
91696	FXPO	FERREXPO PLC	EQ0000000003556186	S	XLON	GBP	100.00
96322	F3C	SFC ENERGY AG-BR	EQ0000000002438053	S	XETR	EUR	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
96227	F3D	Fugro NV AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92281	G	ASSICURAZIONI GENERALI	EQ0011570200001000	S	MTAA	EUR	100.00
94625	GALE	GALENICA AG	EQ0000000055464116	S	XSWX	CHF	100.00
90012	GALP	GALP ENERGIA SGPS SA	EQ0086660600001000	S	XLIS	EUR	100.00
90854	GAM	GAMUDA BHD	EQ0012551500001000	S	XKLS	MYR	100.00
95293	GAMA	GAMMA COMMUNICATIONS PLC	EQ0000000038042567	S	XLON	GBP	100.00
95043	GAN	Gas Natural SDG SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93399	GAPB	GRUPO AEROPORT DEL PACIFIC-B	EQ0740478800001000	S	XMEX	MXN	100.00
93982	GARAN	TURKIYE GARANTI BANKASI	EQ0012633300001000	S	XIST	TRY	100.00
96220	GARO	GARO AB	EQ0000000015210846	S	XSTO	SEK	100.00
95043B	GAS	Gas Natural SDG SA AME 100 Shrs XMRV		O	XMRV	EUR	100.00
95043A	GASE	Gas Natural SDG SA EUR 100 Shrs XMRV		O	XMRV	EUR	100.00
94635	GAW	GAMES WORKSHOP GROUP PLC	EQ0015489800001000	S	XLON	GBP	100.00
92090	GBF	BILFINGER SE	EQ0011666800001000	S	XETR	EUR	100.00
92090	GBF	Bilfinger Berger SE AME 100 Shrs XEUR		O	XEUR	EUR	100.00
94335	GBG	GB GROUP PLC	EQ0018200300001000	S	XLON	GBP	100.00
93348	GBLB	GROUPE BRUXELLES LAMBERT SA	EQ0011746900002000	S	XBRU	EUR	100.00
93348A	GBLB	Groupe Bruxelles Lambert AME 100 Shrs XBRU		O	XBRU	EUR	100.00
95585	GBR	GREAT BEAR RESOURCES LTD	EQ0000000004497307	S	XTSX	CAD	100.00
93375	GCARSOA1	GRUPO CARSO SAB DE CV-SER A1	EQ0011665900001000	S	XMEX	MXN	100.00
94609	GCC*	GCC SAB DE CV	EQ0000000000237692	S	XMEX	MXN	100.00
95050	GCO	GRUPO CATALANA OCCIDENTE SA	EQ0021548500001000	S	XMAD	EUR	100.00
92345	GDG	Cie Generale de Geophysiq AME 100 Shrs XEUR		O	XEUR	EUR	100.00
95949	GDI	GDI INTEGRATED FACILITY SERV	EQ0118506700001000	S	XTSE	CAD	100.00
90961	GEBN	GEBERIT AG-REG	EQ0000000004552153	S	XSWX	CHF	100.00
90444	GEI	GIBSON ENERGY INC	EQ0000000017310499	S	XTSE	CAD	100.00
90444	GEI	Gibson Energy Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
95936	GEKTERNA	GEK TERNA HOLDING REAL ESTAT	EQ0016237100001000	S	XATH	EUR	100.00
92995	GEM	G8 EDUCATION LTD	EQ0000000004971869	S	XASX	AUD	100.00
93578A	GEN	Genmab A/S AME 100 Shrs XCSE		O	XCSE	DKK	100.00
93646	GEN	GENUIT GROUP PLC	EQ0000000034592395	S	XLON	GBP	100.00
90869	GENM	GENTING MALAYSIA BHD	EQ0012579000001000	S	XKLS	MYR	100.00
90044	GENS	GENTING SINGAPORE LTD	EQ0012552100001000	S	XSES	SGD	100.00
90855	GENT	GENTING BHD	EQ0012552000001000	S	XKLS	MYR	100.00
93370	GENTERA*	GENTERA SAB DE CV	EQ0000000012182239	S	XMEX	MXN	100.00
95001	GEST	GESTAMP AUTOMOCION SA	EQ0000000001456678	S	XMAD	EUR	100.00
95001	GEST	Gestamp Automocion SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92326	GET	GETLINK SE	EQ0000000005062936	S	XPAR	EUR	100.00
93505	GETIB	GETINGE AB-B SHS	EQ0016281000003000	S	XSTO	SEK	100.00
92281A	GEW1	Assicurazioni Generali Sp AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92281B	GEW2	Assicurazioni Generali Sp AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92281D	GEW4	Assicurazioni Generali Sp AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92281C	GEW5	Assicurazioni Generali Sp AME 100 Shrs XEUR		O	XEUR	EUR	100.00
95747	GFA	Global Fashion Group SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
95747	GFG	GLOBAL FASHION GROUP SA	EQ0000000042244290	S	XETR	EUR	100.00
90889	GFI	GOLD FIELDS LTD	EQ0010344300001002	S	XJSE	ZAR	100.00
93390	GFINBURO	GRUPO FINANCIERO INBURSA-O	EQ0015812500002000	S	XMEX	MXN	100.00
95572	GFL	GFL Environmental Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
95572	GFL	GFL ENVIRONMENTAL INC-SUB VT	EQ0000000026819193	S	XTSE	CAD	100.00
93386	GFNORTEO	GRUPO FINANCIERO BANORTE-O	EQ0015443800002000	S	XMEX	MXN	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
96170	GFT	GFT TECHNOLOGIES SE	EQ0081521800001000	S	XETR	EUR	100.00
96170	GFT	GFT Technologies SE AME 100 Shrs XEUR		O	XEUR	EUR	100.00
94594	GFTU	GRAFTON GROUP PLC-UTS	EQ0015433600080000	S	XLON	GBP	100.00
96070	GGD	GOGOLD RESOURCES INC	EQ0000000009387477	S	XTSE	CAD	100.00
95606	GGP	GREATLAND GOLD PLC	EQ0000000002605245	S	XLON	GBP	100.00
96172	GGPS3	GPS PARTICIPACOES E EMPREEND	EQ0000000047707461	S	BVMF	BRL	100.00
90055	GGR	GOLDEN AGRI-RESOURCES LTD	EQ0086608000001000	S	XSES	SGD	100.00
90480	GIB	CGI Group Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90480	GIB/A	CGI INC	EQ0010873700002000	S	XTSE	CAD	100.00
90605	GIL	GILDAN ACTIVEWEAR INC	EQ0034810300002001	S	XTSE	CAD	100.00
90605	GIL	Gildan Activewear Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
91017	GIVN	GIVAUDAN-REG	EQ0119743700001000	S	XSWX	CHF	100.00
91679	GJF	GJENSIDIGE FORSIKRING ASA	EQ0000000002094558	S	XOSL	NOK	100.00
91679	GJF	Gjensidige Forsikring ASA AME 100 Shrs XOSL		O	XOSL	NOK	100.00
91664	GKP	GULF KEYSTONE PETROLEUM LTD	EQ0000000001304361	S	XLON	GBP	100.00
91714	GL	Glencore International PL AME 1000 Shrs XLON		O	XLON	GBP	100.00
91579	GLB	Glanbia PLC AME 100 Shrs XEUR		O	XEUR	EUR	100.00
91579	GLB	GLANBIA PLC	EQ0011114300002000	S	XDUB	EUR	100.00
92373	GLE	SOCIETE GENERALE SA	EQ0011551000001000	S	XPAR	EUR	100.00
91714	GLEN	GLENCORE PLC	EQ00000000017231710	S	XLON	GBP	100.00
91714A	GLEN	Glencore International PL AME 1000 Shrs XEUR		O	XEUR	GBP	100.00
92746	GLJ	GRENKE AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92746	GLJ	GRENKE AG	EQ0140430400001001	S	XETR	EUR	100.00
93817	GLPG	GALAPAGOS NV	EQ0000000001741553	S	XAMS	EUR	100.00
93817A	GLPG	Galapagos NV AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93817	GLS	Galapagos NV AME 100 Shrs XBRU		O	XBRU	EUR	100.00
94889	GLV	GLENVEAGH PROPERTIES PLC	EQ00000000059642603	S	XDUB	EUR	100.00
91912	GLXO	GlaxoSmithKline PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
95795	GLXY	Galaxy Digital Holdings L AME 100 Shrs XMOD		O	XMOD	CAD	100.00
95795	GLXY	GALAXY DIGITAL HOLDINGS LTD	EQ0000000001942372	S	XTSE	CAD	100.00
93379	GM	Grupo Mexico SAB de CV AME 100 Shrs XMEX		O	XMEX	MXN	100.00
93682	GMA	GENWORTH MORTGAGE INSURANCE	EQ00000000035099040	S	XASX	AUD	100.00
93578	GMAB	GENMAB A/S	EQ0140571500001000	S	XCSE	DKK	100.00
95824	GMAT3	GRUPO MATEUS SA	EQ00000000086822343	S	BVMF	BRL	100.00
95824	GMAT3	Grupo Mateus SA AME 1 Shrs BVMF		O	BVMF	BRL	100.00
95824A	GMAT3E	Grupo Mateus SA EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
91655	GME	ITV PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
93379	GMEXICOB	GRUPO MEXICO SAB DE CV-SER B	EQ0011756700003000	S	XMEX	MXN	100.00
94939	GMXT*	GMEXICO TRANSPORTES SAB DE C	EQ00000000058050500	S	XMEX	MXN	100.00
93560	GN	GN STORE NORD A/S	EQ0012014800001000	S	XCSE	DKK	100.00
90818	GNC	GRAINCORP LTD-A	EQ0022760500002000	S	XASX	AUD	100.00
92535	GNC	GREENCORE GROUP PLC	EQ0011166900001001	S	XLON	GBP	100.00
95152A	GNDI3	Notre Dame Intermedica Pa AME 1 Shrs BVMF		O	BVMF	BRL	100.00
95152	GNDI3	NOTRE DAME INTERMED PAR SA	EQ00000000063917383	S	BVMF	BRL	100.00
95152	GNDI3E	Notre Dame Intermedica Pa EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
93648	GNE	GENESIS ENERGY LTD	EQ0141528800001000	S	XNZE	NZD	100.00
93560	GNOR	GN Store Nord A/S AME 100 Shrs XCSE		O	XCSE	DKK	100.00
91770A	GNS	Diageo PLC AME 1000 Shrs XEUR		O	XEUR	GBP	100.00
91902	GNS	GENUS PLC	EQ0081904200001000	S	XLON	GBP	100.00
92348	GOB	Cie de St-Gobain AME 100 Shrs XEUR		O	XEUR	EUR	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
92348A	GOB1	Cie de Saint-Gobain AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92348B	GOB2	Cie de Saint-Gobain AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92348D	GOB4	Cie de Saint-Gobain AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92348C	GOB5	Cie de Saint-Gobain AME 100 Shrs XEUR		O	XEUR	EUR	100.00
95150	GOGL	GOLDEN OCEAN GROUP LTD	EQ0000000042117698	S	XOSL	NOK	100.00
94620	GOOS	Canada Goose Holdings Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
94620	GOOS	CANADA GOOSE HOLDINGS INC	EQ0000000055156091	S	XTSE	CAD	100.00
93399	GP	Grupo Aeroportuario del P AME 100 Shrs XMEX		O	XMEX	MXN	100.00
93388	GR	Gruma SAB de CV AME 100 Shrs XMEX		O	XMEX	MXN	100.00
96250	GRA	NANOXPLORE INC	EQ0018602700001000	S	XTSE	CAD	100.00
92370	GRB	SEB SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
96193	GREATEC	GREATECH TECHNOLOGY BHD	EQ0000000074829339	S	XKLS	MYR	100.00
95002A	GRF	Grifols SA AME 100 Shrs XMRV		O	XMRV	EUR	100.00
95002	GRF	GRIFOLS SA	EQ0000000002382372	S	XMAD	EUR	100.00
95002	GRFE	Grifols SA EUR 100 Shrs XMRV		O	XMRV	EUR	100.00
91769	GRG	GREGGS PLC	EQ0011167300001000	S	XLON	GBP	100.00
91767	GRI	GRAINGER PLC	EQ0011165700001000	S	XLON	GBP	100.00
93790	GRNG	GRANGES AB	EQ0000000036114655	S	XSTO	SEK	100.00
95269	GROW	MOLTEN VENTURES PLC	EQ0000000005667372	S	XLON	GBP	100.00
95285	GRP	GREENCOAT RENEWABLES PLC	EQ0000000057497680	S	XDUB	EUR	100.00
93388	GRUMAB	GRUMA S.A.B.-B	EQ0015811400001000	S	XMEX	MXN	100.00
95069	GSF	GRIEG SEAFOOD ASA	EQ0000000003563300	S	XOSL	NOK	100.00
91912	GSK	GLAXOSMITHKLINE PLC	EQ0145645000001000	S	XLON	GBP	100.00
95425	GSY	GOEASY LTD	EQ0012647400001000	S	XTSE	CAD	100.00
95242	GTII	GREEN THUMB INDUSTRIES INC	EQ0010895700001000	S	XCNQ	CAD	100.00
93594	GTT	GAZTRANSPORT ET TECHNIGA SA	EQ0000000012350453	S	XPAR	EUR	100.00
90768	GUD	G.U.D. HOLDINGS LTD	EQ0011278200001000	S	XASX	AUD	100.00
93959	GVNV	GRANDVISION NV	EQ0000000023582155	S	XAMS	EUR	100.00
95691	GVS	GVS SPA	EQ0000000011725885	S	MTAA	EUR	100.00
90496	GWO	GREAT-WEST LIFECO INC	EQ0010937700001000	S	XTSE	CAD	100.00
90496	GWO	Great-West Lifeco Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
94939	GX	GMexico Transportes SAB d AME 100 Shrs XMEX		O	XMEX	MXN	100.00
92067	GXI	Gerresheimer AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92067	GXI	GERRESHEIMER AG	EQ0000000003574761	S	XETR	EUR	100.00
91912A	GXO	GlaxoSmithKline PLC AME 1000 Shrs XEUR		O	XEUR	GBP	100.00
93135	GYC	Grand City Properties SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93135	GYC	GRAND CITY PROPERTIES	EQ0000000024750906	S	XETR	EUR	100.00
95174	GYM	GYM GROUP PLC/THE	EQ0000000046150490	S	XLON	GBP	100.00
92390	GZF	GDF Suez AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92390A	GZF1	Engie AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92390B	GZF2	Engie AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92390D	GZF4	Engie AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92390C	GZF5	Engie AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92087	G1A	GEA Group AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92087	G1A	GEA GROUP AG	EQ0011582600001000	S	XETR	EUR	100.00
94169	G24	SCOUT24 SE	EQ0000000000872660	S	XETR	EUR	100.00
94169	G24	Scout24 AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
94194	H	HYDRO ONE LTD	EQ0000000045297917	S	XTSE	CAD	100.00
94194	H	Hydro One Ltd AME 100 Shrs XMOD		O	XMOD	CAD	100.00
95842	HAG	HENSOLDT AG	EQ0000000056837551	S	XETR	EUR	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
92442	HAL	HAL TRUST	EQ0011607900080000	S	XAMS	EUR	100.00
93266	HAP	HAP SENG CONSOLIDATED	EQ0011913000001000	S	XKLS	MYR	100.00
95148	HAPV3	HAPVIDA PARTICIPACOES E INVE	EQ0000000063176434	S	BVMF	BRL	100.00
95148A	HAPV3	Hapvida Participacoes e I AME 1 Shrs BVMF		O	BVMF	BRL	100.00
95148	HAPV3E	Hapvida Participacoes e I EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
90892	HAR	HARMONY GOLD MINING CO LTD	EQ0011169600001001	S	XJSE	ZAR	100.00
90836	HART	HARTALEGA HOLDINGS BHD	EQ0000000005965814	S	XKLS	MYR	100.00
95914	HARVIA	HARVIA OYJ	EQ0000000014716405	S	XHEL	EUR	100.00
91773	HAS	HAYS PLC	EQ0011171200001000	S	XLON	GBP	100.00
94295	HBH	HORNBACH HOLDING AG & CO KGA	EQ0011830200100000	S	XETR	EUR	100.00
90574	HBM	HUDBAY MINERALS INC	EQ0017904800001000	S	XTSE	CAD	100.00
90574	HBM	HudBay Minerals Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
91798	HBR	HARBOUR ENERGY PLC	EQ0011210400001000	S	XLON	GBP	100.00
90497	HCG	HOME CAPITAL GROUP INC	EQ0010946000001000	S	XTSE	CAD	100.00
90497	HCG	Home Capital Group Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
92260	HDB	Azimut Holding SpA AME 500 Shrs XEUR		O	XEUR	EUR	100.00
92705	HDD	Heidelberger Druckmaschin AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92705	HDD	HEIDELBERGER DRUCKMASCHINEN	EQ0000000000658755	S	XETR	EUR	100.00
96081	HDG	HUNTER DOUGLAS NV	EQ0011284100001000	S	XAMS	EUR	100.00
96303	HDI	HARDWOODS DISTRIBUTION INC	EQ0000000001026447	S	XTSE	CAD	100.00
92094	HEI	HEIDELBERGCEMENT AG	EQ0011759600001000	S	XETR	EUR	100.00
92094	HEI	HeidelbergCement AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
90376	HEIA	HEINEKEN NV	EQ0011571500001000	S	XAMS	EUR	100.00
90380	HEIO	HEINEKEN HOLDING NV	EQ0011608200002000	S	XAMS	EUR	100.00
91002	HELN	HELVETIA HOLDING AG-REG	EQ0019120600002000	S	XSWX	CHF	100.00
96174	HEM	HEMNET GROUP AB	EQ0000000089503719	S	XSTO	SEK	100.00
92079	HEN	Henkel AG & Co KGaA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92079	HEN	HENKEL AG & CO KGAA	EQ0011571100001000	S	XETR	EUR	100.00
92261	HER	HERA SPA	EQ0000000000325933	S	MTAA	EUR	100.00
93486	HEXAB	HEXAGON AB-B SHS	EQ0012513600003000	S	XSTO	SEK	100.00
93486	HEXB	Hexagon AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
91641	HFD	HALFORDS GROUP PLC	EQ0000000000274248	S	XLON	GBP	100.00
94944	HFG	HELLOFRESH SE	EQ0000000027597784	S	XETR	EUR	100.00
95143	HFG	HILTON FOOD GROUP PLC	EQ0000000003525985	S	XLON	GBP	100.00
94944	HFG	HelloFresh SE AME 100 Shrs XEUR		O	XEUR	EUR	100.00
95338	HGH	HEARTLAND GROUP HOLDINGS LTD	EQ0000000067764863	S	XNZE	NZD	100.00
96212	HH	H+H INTERNATIONAL A/S-B	EQ0012015300003000	S	XCSE	DKK	100.00
92058	HHFA	Hamburger Hafen und Logis AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92058	HHFA	HAMBURGER HAFEN UND LOGISTIK	EQ0000000000739490	S	XETR	EUR	100.00
91677	HIK	HIKMA PHARMACEUTICALS PLC	EQ0000000002051548	S	XLON	GBP	100.00
92727	HILS	HILL & SMITH HOLDINGS PLC	EQ0011173900001000	S	XLON	GBP	100.00
95818	HIVE	HIVE BLOCKCHAIN TECHNOLOGIES	EQ0010870800001000	S	XTSX	CAD	100.00
90031	HKL	HONGKONG LAND HOLDINGS LTD	EQ0011580100001000	S	XSES	USD	100.00
91695	HL/	HARGREAVES LANSDOWN PLC	EQ0000000003437821	S	XLON	GBP	100.00
94435	HLA	Hapag-Lloyd AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
94435	HLAG	HAPAG-LLOYD AG	EQ0000000045483556	S	XETR	EUR	100.00
90875	HLBK	HONG LEONG BANK BERHAD	EQ0015343400001000	S	XKLS	MYR	100.00
93819	HLE	HELLA GMBH & CO KGAA	EQ0092468500001000	S	XETR	EUR	100.00
90856	HLFG	HONG LEONG FINANCIAL GROUP	EQ0012555400001000	S	XKLS	MYR	100.00
91771	HLMA	HALMA PLC	EQ0011168700001000	S	XLON	GBP	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
90822	HLS	HEALIUS LTD	EQ0033032600001000	S	XASX	AUD	100.00
93468	HMB	HENNES & MAURITZ AB-B SHS	EQ0011760100003000	S	XSTO	SEK	100.00
92385	HMI	Hermes International AME 100 Shrs XEUR		O	XEUR	EUR	100.00
95316	HMS	HMS NETWORKS AB	EQ0000000001314218	S	XSTO	SEK	100.00
90376	HNK	Heineken NV AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93468D	HNMB	Hennes & Mauritz AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
92117	HNR1	Hannover Rueckversicherun AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92117	HNR1	HANNOVER RUECK SE	EQ0015390200001000	S	XETR	EUR	100.00
92378	HO	THALES SA	EQ0011554500001000	S	XPAR	EUR	100.00
91689	HOC	HOCHSCHILD MINING PLC	EQ0000000002889398	S	XLON	GBP	100.00
93473	HOLMB	Holmen AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
93473	HOLMB	HOLMEN AB-B SHARES	EQ0011779800003000	S	XSTO	SEK	100.00
90953	HOLN	HOLCIM LTD	EQ0000000000617578	S	XSWX	CHF	100.00
96241	HONGSENG	HONG SENG CONSOLIDATED BHD	EQ0000000001040423	S	XKLS	MYR	100.00
92089	HOT	Hochtief AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92089	HOT	HOCHTIEF AG	EQ0011666700001000	S	XETR	EUR	100.00
94587	HPHT	HUTCHISON PORT HOLDINGS TR-U	EQ0000000016589468	S	XSES	USD	100.00
93438	HPOL	Hexpol AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
93438	HPOLB	HEXPOL AB	EQ0000000006174726	S	XSTO	SEK	100.00
91695A	HRL	Hargreaves Lansdown PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
91774	HSB	HSBC Holdings PLC AME 1000 Shrs XEUR		O	XEUR	GBP	100.00
91774A	HSBA	HSBC Holdings PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
91774	HSBA	HSBC HOLDINGS PLC	EQ0011175900001000	S	XLON	GBP	100.00
95079	HSN	HANSEN TECHNOLOGIES LTD	EQ0140438200001000	S	XASX	AUD	100.00
91821	HSV	HOMESERVE PLC	EQ0011229600001000	S	XLON	GBP	100.00
91864	HSX	HISCOX LTD	EQ0015670500060000	S	XLON	GBP	100.00
91591	HTO	HELLENIC TELECOMMUN ORGANIZA	EQ0018061100001000	S	XATH	EUR	100.00
91591	HTO	Hellenic Telecommunicatio AME 100 Shrs XATH		O	XATH	EUR	100.00
96018	HTRO	HEXATRONIC GROUP AB	EQ0000000006369942	S	XSTO	SEK	100.00
95469	HTWS	HELIOS TOWERS PLC	EQ0000000063214148	S	XLON	GBP	100.00
95717	HUB	HUB24 LTD	EQ0000000003633160	S	XASX	AUD	100.00
92676	HUBN	HUBER + SUHNER AG-REG	EQ0011859200002000	S	XSWX	CHF	100.00
93469	HUFVA	HUFVUDSTADEN AB-A SHS	EQ0011761500002000	S	XSTO	SEK	100.00
93451	HUHKV	Huhtamaki OYJ AME 100 Shrs XHEL		O	XHEL	EUR	100.00
93451	HUH1V	HUHTAMAKI OYJ	EQ0011578700008000	S	XHEL	EUR	100.00
96219	HUMBLE	HUMBLE GROUP AB	EQ0000000038834885	S	FNSE	SEK	100.00
93430	HUSQB	HUSQVARNA AB-B SHS	EQ0000000002242255	S	XSTO	SEK	100.00
93430	HUSQB	Husqvarna AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
95926	HUT	HUT 8 MINING CORP	EQ0000000026013500	S	XTSE	CAD	100.00
95926	HUT	Hut 8 Mining Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90769	HVN	Harvey Norman Holdings Lt AME 100 Shrs XASX		O	XASX	AUD	100.00
90769	HVN	HARVEY NORMAN HOLDINGS LTD	EQ0011282800001000	S	XASX	AUD	100.00
90769A	HVNE	Harvey Norman Holdings Lt EUR 100 Shrs XASX		O	XASX	AUD	100.00
91788	HWDN	HOWDEN JOINERY GROUP PLC	EQ0011196000001000	S	XLON	GBP	100.00
96301	HWX	HEADWATER EXPLORATION INC	EQ0018730800001000	S	XTSE	CAD	100.00
96301	HWX	Headwater Exploration Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90648	HYPE3	HYPERA SA	EQ0000000003323912	S	BVMF	BRL	100.00
90648	HYPE3	Hypermarcas SA AME 1 Shrs BVMF		O	BVMF	BRL	100.00
90648A	HYPE3E	Hypermarcas SA EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
94862	HYQ	HYPOPORT SE	EQ0000000003391370	S	XETR	EUR	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
91721	IAG	INTL CONSOLIDATED AIRLINE-DI	EQ0010022600001000	S	XLON	GBP	100.00
90803	IAG	INSURANCE AUSTRALIA GROUP	EQ0015334700001000	S	XASX	AUD	100.00
95291	IAG	IA FINANCIAL CORP INC	EQ0000000063120075	S	XTSE	CAD	100.00
90803	IAG	Insurance Australia Group AME 100 Shrs XASX		O	XASX	AUD	100.00
90803A	IAGE	Insurance Australia Group EUR 100 Shrs XASX		O	XASX	AUD	100.00
95027L	IBE	Iberdrola SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
95027	IBE	IBERDROLA SA	EQ0011572400001000	S	XMAD	EUR	100.00
95027	IBE	Iberdrola SA AME 100 Shrs XMRV		O	XMRV	EUR	100.00
95027K	IBEE	Iberdrola SA EUR 100 Shrs XMRV		O	XMRV	EUR	100.00
95027J	IBE1	Iberdrola SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
95027I	IBE2	Iberdrola SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
95027H	IBE4	Iberdrola SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
95027G	IBE5	Iberdrola SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
94185	IBST	IBSTOCK PLC	EQ0000000045483544	S	XLON	GBP	100.00
93422	ICA	ICA Gruppen AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
93422	ICA	ICA GRUPPEN AB	EQ0000000001114409	S	XSTO	SEK	100.00
91859	ICP	INTERMEDIATE CAPITAL GROUP	EQ0014825500001000	S	XLON	GBP	100.00
95439	IDEA	IDEAGEN PLC	EQ0000000025447452	S	XLON	GBP	100.00
94711	IDIA	IDORSIA LTD	EQ0000000054737556	S	XSWX	CHF	100.00
95736	IDL	ID LOGISTICS GROUP	EQ0000000012322237	S	XPAR	EUR	100.00
95038	IDR	INDRA SISTEMAS SA	EQ0012706100001000	S	XMAD	EUR	100.00
95038	IDR	Indra Sistemas SA AME 100 Shrs XMRV		O	XMRV	EUR	100.00
95038A	IDRE	Indra Sistemas SA EUR 100 Shrs XMRV		O	XMRV	EUR	100.00
95811	IDX	INTEGRAL DIAGNOSTICS LTD	EQ0000000045308487	S	XASX	AUD	100.00
94856	IEL	IDP EDUCATION LTD	EQ0000000046244228	S	XASX	AUD	100.00
92292	IES5	Intesa Sanpaolo SpA AME 1000 Shrs XEUR		O	XEUR	EUR	100.00
93353	IET	D'ieteren SA/NV AME 100 Shrs XBRU		O	XBRU	EUR	100.00
95860	IFAST	IFAST CORP LTD	EQ0000000007952784	S	XSES	SGD	100.00
90413	IFC	Intact Financial Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90413	IFC	INTACT FINANCIAL CORP	EQ0000000001389648	S	XTSE	CAD	100.00
93115	IFCN	INFICON HOLDING AG-REG	EQ0172506900001000	S	XSWX	CHF	100.00
90703	IFL	IOOF Holdings Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
90703	IFL	IOOF HOLDINGS LTD	EQ0000000000317157	S	XASX	AUD	100.00
90703A	IFLE	IOOF Holdings Ltd EUR 100 Shrs XASX		O	XASX	AUD	100.00
92936	IFP	Interfor Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
92936	IFP	INTERFOR CORP	EQ0010957500002000	S	XTSE	CAD	100.00
90087	IFT	INFRATIL LTD	EQ0013570000001000	S	XNZE	NZD	100.00
92138	IFX	Infineon Technologies AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92138	IFX	INFINEON TECHNOLOGIES AG	EQ0083553000001000	S	XETR	EUR	100.00
92138A	IFXE	Infineon Technologies AG EUR 100 Shrs XEUR		O	XEUR	EUR	100.00
92138E	IFX1	Infineon Technologies AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92138D	IFX2	Infineon Technologies AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92138C	IFX4	Infineon Technologies AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92138B	IFX5	Infineon Technologies AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
94460	IG	ITALGAS SPA	EQ0000000050349954	S	MTAA	EUR	100.00
91647	IGG	IG GROUP HOLDINGS PLC	EQ0000000000710743	S	XLON	GBP	100.00
90502	IGM	IGM FINANCIAL INC	EQ0010961500001000	S	XTSE	CAD	100.00
90502	IGM	IGM Financial Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90700	IGO	IGO Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
90700	IGO	IGO LTD	EQ0000000000055851	S	XASX	AUD	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
90700A	IGOE	IGO Ltd EUR 100 Shrs XASX		O	XASX	AUD	100.00
91645	IHG	InterContinental Hotels G AME 1000 Shrs XLON		O	XLON	GBP	100.00
91645	IHG	INTERCONTINENTAL HOTELS GROU	EQ000000000500250	S	XLON	GBP	100.00
92742	IHH	IHH HEALTHCARE BHD	EQ0000000025191004	S	XKLS	MYR	100.00
95114	IHP	INTEGRAFIN HOLDINGS PLC	EQ0000000062270693	S	XLON	GBP	100.00
93507	IIA	IMMOFINANZ AG	EQ0016296300001000	S	XWBO	EUR	100.00
91861	III	3I GROUP PLC	EQ0015422800001000	S	XLON	GBP	100.00
91861	III	3i Group PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
90857	IJM	IJM CORP BHD	EQ0012557100001000	S	XKLS	MYR	100.00
95318	ILTY	ILLIMITY BANK SPA	EQ0000000023463496	S	MTAA	EUR	100.00
90786	ILU	Iluka Resources Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
90786	ILU	ILUKA RESOURCES LTD	EQ0011314000001000	S	XASX	AUD	100.00
90786A	ILUE	Iluka Resources Ltd EUR 100 Shrs XASX		O	XASX	AUD	100.00
91879	IMB	IMPERIAL BRANDS PLC	EQ0019613900001000	S	XLON	GBP	100.00
93766	IMCD	IMCD NV	EQ0729063600001000	S	XAMS	EUR	100.00
95906	IMD	IMDEX LTD	EQ0011284600001000	S	XASX	AUD	100.00
90579	IMG	IAMGOLD Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90579	IMG	IAMGOLD CORP	EQ0018601800001000	S	XTSE	CAD	100.00
91776	IMI	IMI PLC	EQ0011176900001000	S	XLON	GBP	100.00
91776	IMI	IMI PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
90452	IMO	Imperial Oil Ltd AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90452	IMO	IMPERIAL OIL LTD	EQ0010466900001000	S	XTSE	CAD	100.00
90893	IMP	IMPALA PLATINUM HOLDINGS LTD	EQ0011177000001002	S	XJSE	ZAR	100.00
91879	IMT	Imperial Tobacco Group PL AME 1000 Shrs XLON		O	XLON	GBP	100.00
96022	IMU	IMUGENE LTD	EQ0015370800001000	S	XASX	AUD	100.00
91777	INCH	INCHCAPE PLC	EQ0011177300001000	S	XLON	GBP	100.00
93429	INDT	INDUTRADE AB	EQ0000000001977966	S	XSTO	SEK	100.00
93470	INDUA	INDUSTRIVARDEN AB-A SHS	EQ0011763900002000	S	XSTO	SEK	100.00
93471	INDUC	INDUSTRIVARDEN AB-C SHS	EQ0011763900004000	S	XSTO	SEK	100.00
93471	INDUC	Industrivarden AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
93872	INDV	Indivior PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
93872	INDV	INDIVIOR PLC	EQ0000000028058660	S	XLON	GBP	100.00
90433	INE	INNERGEX RENEWABLE ENERGY	EQ0000000004987075	S	XTSE	CAD	100.00
90433	INE	Innergex Renewable Energy AME 100 Shrs XMOD		O	XMOD	CAD	100.00
91896	INF	INFORMA PLC	EQ0031039400001000	S	XLON	GBP	100.00
92681	ING	ING BANK SLASKI SA	EQ0015312200001000	S	XWAR	PLN	100.00
94584	ING	INGHAMS GROUP LTD	EQ0000000052236802	S	XASX	AUD	100.00
94332	INGA	ING GROEP NV	EQ0011582300001000	S	XAMS	EUR	100.00
94332E	ING1	ING Groep NV AME 100 Shrs XEUR		O	XEUR	EUR	100.00
94332D	ING2	ING Groep NV AME 100 Shrs XEUR		O	XEUR	EUR	100.00
94332C	ING4	ING Groep NV AME 100 Shrs XEUR		O	XEUR	EUR	100.00
94332B	ING5	ING Groep NV AME 100 Shrs XEUR		O	XEUR	EUR	100.00
90910	INL	INVESTEC LTD	EQ0013037400001000	S	XJSE	ZAR	100.00
94332A	INN	ING Groep NV AME 100 Shrs XEUR		O	XEUR	EUR	100.00
94332	INNE	ING Groep NV EUR 100 Shrs XEUR		O	XEUR	EUR	100.00
96040	INPST	INPOST SA	EQ0000000089237058	S	XAMS	EUR	100.00
96198	INR	IONEER LTD	EQ0000000004984755	S	XASX	AUD	100.00
94510	INRI	INARI AMERTRON BHD	EQ0000000018396850	S	XKLS	MYR	100.00
94349	INRN	INTERROLL HOLDING AG-REG	EQ0022136900002000	S	XSWX	CHF	100.00
95226	INS	INSTONE REAL ESTATE GROUP SE	EQ0000000062270741	S	XETR	EUR	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
95417	INSTAL	INSTALCO AB	EQ0000000056528092	S	XSTO	SEK	100.00
96060	INTB3	INTELBRAS SA INDUSTRIA DE TE	EQ0000000013882755	S	BVMF	BRL	100.00
96060A	INTB3	Intelbras SA Industria de AME 1 Shrs BVMF		O	BVMF	BRL	100.00
96060	INTB3E	Intelbras SA Industria de EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
94182	INTER	INTERTRUST NV	EQ0000000045472779	S	XAMS	EUR	100.00
93418	INTRUM	INTRUM AB	EQ0000000000181583	S	XSTO	SEK	100.00
93455	INVEA	INVESTOR AB-A SHS	EQ0011582900002000	S	XSTO	SEK	100.00
93456	INVEB	INVESTOR AB-B SHS	EQ0011582900003000	S	XSTO	SEK	100.00
93456	INVEB	Investor AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
91640	INVP	INVESTEC PLC	EQ0000000000237560	S	XLON	GBP	100.00
94113	INW	INFRASTRUTTURE WIRELESS ITAL	EQ0000000043144332	S	MTAA	EUR	100.00
93946	INWI	INWIDO AB	EQ0000000002133035	S	XSTO	SEK	100.00
92292A	INW1	Intesa Sanpaolo SpA AME 1000 Shrs XEUR		O	XEUR	EUR	100.00
92292B	INW2	Intesa Sanpaolo SpA AME 1000 Shrs XEUR		O	XEUR	EUR	100.00
92292D	INW4	Intesa Sanpaolo SpA AME 1000 Shrs XEUR		O	XEUR	EUR	100.00
92292C	INW5	Intesa Sanpaolo SpA AME 1000 Shrs XEUR		O	XEUR	EUR	100.00
90858	IOI	IOI CORP BHD	EQ0012557700001000	S	XKLS	MYR	100.00
92452	IP	INTERPUMP GROUP SPA	EQ0019333300001000	S	MTAA	EUR	100.00
95257	IPCO	INTERNATIONAL PETROLEUM CORP	EQ0000000054982337	S	XSTO	SEK	100.00
93826	IPH	IPH LTD	EQ0000000038064684	S	XASX	AUD	100.00
90707	IPL	INCITEC PIVOT LTD	EQ0000000000659779	S	XASX	AUD	100.00
90909	IPL	IMPERIAL LOGISTICS LTD	EQ0013037000001000	S	XJSE	ZAR	100.00
90707	IPL	Incitec Pivot Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
90707A	IPLE	Incitec Pivot Ltd EUR 100 Shrs XASX		O	XASX	AUD	100.00
92446	IPN	IPSEN	EQ0000000000185144	S	XPAR	EUR	100.00
91648	IPO	IP GROUP PLC	EQ0000000000767042	S	XLON	GBP	100.00
92407	IPS	IPSOS	EQ0081563300001000	S	XPAR	EUR	100.00
95777	IPX	IMPAX ASSET MANAGEMENT GROUP	EQ0020243600001000	S	XLON	GBP	100.00
94781	IRBR3	IRB BRASIL RESSEGUROS SA	EQ0081972600001000	S	BVMF	BRL	100.00
94781A	IRBR3	IRB Brasil Resseguros S/A AME 1 Shrs BVMF		O	BVMF	BRL	100.00
94781	IRBR3E	IRB Brasil Resseguros S/A EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
90828	IRE	IRESS LTD	EQ0145660400001000	S	XASX	AUD	100.00
92812	IRE	IREN SPA	EQ0086600600001000	S	MTAA	EUR	100.00
93995	ISCTR	TURKIYE IS BANKASI-C	EQ0015971800004000	S	XIST	TRY	100.00
92292	ISP	INTESA SANPAOLO	EQ0012804200001000	S	MTAA	EUR	100.00
90390	ISPA	ArcelorMittal AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93605	ISS	ISS A/S AME 100 Shrs XCSE		O	XCSE	DKK	100.00
93605	ISS	ISS A/S	EQ0000000002139534	S	XCSE	DKK	100.00
95502	ITM	ITM POWER PLC	EQ0000000001089840	S	XLON	GBP	100.00
95119	ITP	INTERPARFUMS SA	EQ0013548900001000	S	XPAR	EUR	100.00
92935	ITP	INTERTAPE POLYMER GROUP INC	EQ0010479000001000	S	XTSE	CAD	100.00
92935	ITP	Intertape Polymer Group I AME 100 Shrs XMOD		O	XMOD	CAD	100.00
91907	ITRK	Intertek Group PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
91907	ITRK	INTERTEK GROUP PLC	EQ0092745700001000	S	XLON	GBP	100.00
94902	ITSA3	ITAUSA SA	EQ0015883800001000	S	BVMF	BRL	100.00
90669	ITUB3	ITAU UNIBANCO HOLDING SA	EQ0013611200001000	S	BVMF	BRL	100.00
90669	ITUB3	Itau Unibanco Holding SA AME 1 Shrs BVMF		O	BVMF	BRL	100.00
90669A	ITUB3E	Itau Unibanco Holding SA EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
91655	ITV	ITV PLC	EQ0000000000869346	S	XLON	GBP	100.00
95053	ITX	INDUSTRIA DE DISENO TEXTIL	EQ0023395400001000	S	XMAD	EUR	100.00

FMS TRANSLATION REPORT

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90710	IVC	INVOCARE LTD	EQ0000000000832686	S	XASX	AUD	100.00
92943	IVN	IVANHOE MINES LTD-CL A	EQ0000000026624508	S	XTSE	CAD	100.00
92943	IVN	Ivanhoe Mines Ltd AME 100 Shrs XMOD		O	XMOD	CAD	100.00
91640A	IVS	Investec PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
95465	IVSO	INVISIO AB	EQ0000000001176518	S	XSTO	SEK	100.00
94505	IWG	IWG PLC	EQ0000000052670512	S	XLON	GBP	100.00
90709	JBH	JB HI-FI LTD	EQ0000000000750967	S	XASX	AUD	100.00
90650	JBSS3	JBS SA AME 1 Shrs BVMF		O	BVMF	BRL	100.00
90650	JBSS3	JBS SA	EQ0000000003348380	S	BVMF	BRL	100.00
90650A	JBSS3E	JBS SA EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
90039	JCNC	JARDINE CYCLE & CARRIAGE LTD	EQ0011740700001000	S	XSES	SGD	100.00
94051	JD/	JD SPORTS FASHION PLC	EQ0019496800001000	S	XLON	GBP	100.00
95666	JDEP	JDE PEET'S NV	EQ0000000084857962	S	XAMS	EUR	100.00
91838	JDW	WETHERSPOON (J.D.) PLC	EQ0011252100001000	S	XLON	GBP	100.00
92890	JEN	JENOPTIK AG	EQ0022190600001000	S	XETR	EUR	100.00
92890	JEN	Jenoptik AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93900	JET2	JET2 PLC	EQ0011145600001000	S	XLON	GBP	100.00
95317	JIN	JUMBO INTERACTIVE LTD	EQ0013270600001000	S	XASX	AUD	100.00
96160	JLG	JOHNS LYNG GROUP LTD	EQ0000000059655815	S	XASX	AUD	100.00
93484	JM	JM AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
93484	JM	JM AB	EQ0012511700003000	S	XSTO	SEK	100.00
90036	JM	JARDINE MATHESON HLDGS LTD	EQ0011642300001000	S	XSES	USD	100.00
91779	JMAT	Johnson Matthey PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
91779	JMAT	JOHNSON MATTHEY PLC	EQ0011181000001000	S	XLON	GBP	100.00
90008	JMT	JERONIMO MARTINS	EQ0012880700001000	S	XLIS	EUR	100.00
96294	JRV	JERVOIS GLOBAL LTD	EQ0011286100001000	S	XASX	AUD	100.00
96282	JSE	JADESTONE ENERGY PLC	EQ0000000089459784	S	XLON	GBP	100.00
94528	JSG	JOHNSON SERVICE GROUP PLC	EQ0011180900001000	S	XLON	GBP	100.00
94777	JST	JOST WERKE AG	EQ0000000057779238	S	XETR	EUR	100.00
91577	JSW	JASTRZEBSKA SPOLKA WEGLOWA S	EQ0000000006976809	S	XWAR	PLN	100.00
95123	JTC	JTC PLC	EQ0000000063338414	S	XLON	GBP	100.00
91703	JUP	JUPITER FUND MANAGEMENT	EQ0000000006765738	S	XLON	GBP	100.00
95794	JUSH	JUSHI HOLDINGS INC-B SUB VOT	EQ0000000005084659	S	XCNQ	CAD	100.00
93220	JUST	JUST GROUP PLC	EQ0000000032552646	S	XLON	GBP	100.00
94766	JWEL	JAMIESON WELLNESS INC	EQ0000000057082358	S	XTSE	CAD	100.00
93561	JYS	Jyske Bank A/S AME 100 Shrs XCSE		O	XCSE	DKK	100.00
93561	JYSK	JYSKE BANK-REG	EQ0012019800001000	S	XCSE	DKK	100.00
90556	K	Kinross Gold Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90556	K	KINROSS GOLD CORP	EQ0012653100001000	S	XTSE	CAD	100.00
95479	KAH	Kahoot! ASA AME 100 Shrs XOSL		O	XOSL	NOK	100.00
95479	KAHOT	KAHOOT! ASA	EQ0000000058178408	S	XOSL	NOK	100.00
95878	KAL	KALERA AS	EQ0000000084165576	S	XOSL	NOK	100.00
95210	KAMBI	KAMBI GROUP PLC	EQ0000000034960946	S	FNSE	SEK	100.00
93955	KAP	KAP INDUSTRIAL HOLDINGS LTD	EQ0015399200001000	S	XJSE	ZAR	100.00
96289	KAPE	KAPE TECHNOLOGIES PLC	EQ0000000037287407	S	XLON	GBP	100.00
90716	KAR	KAROON ENERGY LTD	EQ0000000001063722	S	XASX	AUD	100.00
94318	KARN	KARDEX HOLDING AG-REG	EQ0011767300001000	S	XSWX	CHF	100.00
93342	KBC	KBC GROUP NV	EQ0011571900002000	S	XBRU	EUR	100.00
93342	KBC	KBC Groep NV AME 100 Shrs XBRU		O	XBRU	EUR	100.00
93362	KBCA	KBC ANCORA	EQ0728248200001000	S	XBRU	EUR	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
90378	KBWA	Koninklijke Boskalis West AME 100 Shrs XEUR		O	XEUR	EUR	100.00
95241	KBX	Knorr-Bremse AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
95241	KBX	KNORR-BREMSE AG	EQ0039627700001000	S	XETR	EUR	100.00
93989	KCHOL	KOC HOLDING AS	EQ0015965000001000	S	XIST	TRY	100.00
92097	KCO	Kloeckner & Co SE AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92097	KCO	KLOECKNER & CO SE	EQ0011768900001000	S	XETR	EUR	100.00
93514	KCR	KONECRANES OYJ	EQ0018060500001000	S	XHEL	EUR	100.00
96110	KCT	KIN AND CARTA PLC	EQ0011231300001000	S	XLON	GBP	100.00
93427A	KC4	Kone Oyj AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93342A	KDB	KBC Groep NV AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93407	KEK	Kesko Oyj AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92994	KEL	KELT EXPLORATION LTD	EQ0000000027320529	S	XTSE	CAD	100.00
93494	KEMIRA	KEMIRA OYJ	EQ0012532000001000	S	XHEL	EUR	100.00
92364	KER	KERING	EQ0011546700001000	S	XPAR	EUR	100.00
91575	KER	KERNEL HOLDING SA	EQ0000000004983471	S	XWAR	PLN	100.00
93881	KESKOA	KESKO OYJ-A SHS	EQ0011767900002000	S	XHEL	EUR	100.00
93407	KESKOB	KESKO OYJ-B SHS	EQ0011767900001000	S	XHEL	EUR	100.00
95635	KETL	STRIX GROUP PLC	EQ0000000058271489	S	XLON	GBP	100.00
90400	KEY	Keyera Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90400	KEY	KEYERA CORP	EQ0000000000605819	S	XTSE	CAD	100.00
91780	KGF	Kingfisher PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
91780	KGF	KINGFISHER PLC	EQ0011182700001000	S	XLON	GBP	100.00
91595	KGH	KGHM POLSKA MIEDZ SA	EQ0023343500001000	S	XWAR	PLN	100.00
95586	KGN	KOGAN.COM LTD	EQ0000000050049716	S	XASX	AUD	100.00
93035	KGX	KION Group AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93035	KGX	KION GROUP AG	EQ0000000002960869	S	XETR	EUR	100.00
91880	KIE	KIER GROUP PLC	EQ0019739700001000	S	XLON	GBP	100.00
93380	KIMBERA	KIMBERLY-CLARK DE MEXICO-A	EQ0011768700001000	S	XMEX	MXN	100.00
93664	KIN	KINEPOLIS	EQ0032812400001000	S	XBRU	EUR	100.00
93500	KINVB	Investment AB Kinnevik AME 100 Shrs XSTO		O	XSTO	SEK	100.00
93500	KINVB	KINNEVIK AB - B	EQ0012640900003000	S	XSTO	SEK	100.00
90886	KIO	KUMBA IRON ORE LTD	EQ0000000002835322	S	XJSE	ZAR	100.00
94586	KIT	KEPPEL INFRASTRUCTURE TRUST	EQ0000000003137833	S	XSES	SGD	100.00
94408	KL	Kirkland Lake Gold Ltd AME 100 Shrs XMOD		O	XMOD	CAD	100.00
94408	KL	KIRKLAND LAKE GOLD LTD	EQ0000000044147925	S	XTSE	CAD	100.00
94604A	KLBN1E	Klabin SA EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
94604	KLBN11	Klabin SA AME 1 Shrs BVMF		O	BVMF	BRL	100.00
94604	KLBN11	KLABIN SA - UNIT	EQ0000000033463192	S	BVMF	BRL	100.00
95305	KLBN3	KLABIN SA	EQ0015882600001000	S	BVMF	BRL	100.00
93538	KLED	KUNGSLEDEN AB	EQ0093109100001000	S	XSTO	SEK	100.00
90859	KLK	KUALA LUMPUR KEPONG BHD	EQ0012563100001000	S	XKLS	MYR	100.00
95698	KLS	KELSIAN GROUP LTD	EQ0000000019142031	S	XASX	AUD	100.00
93036	KMD	KATHMANDU HOLDINGS LTD	EQ0000000009214063	S	XNZE	NZD	100.00
93427	KNEBV	KONE OYJ-B	EQ0000000001782697	S	XHEL	EUR	100.00
90962	KNIN	KUEHNE + NAGEL INTL AG-REG	EQ0000000004552161	S	XSWX	CHF	100.00
95325	KNOS	KAINOS GROUP PLC	EQ0000000044041350	S	XLON	GBP	100.00
95733	KNOW	KNOW IT AB	EQ0030719800001000	S	XSTO	SEK	100.00
95457	KNT	K92 Mining Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
95457	KNT	K92 MINING	EQ0000000011602531	S	XTSE	CAD	100.00
94556	KOF	KAUFMAN & BROAD SA	EQ0119713700001000	S	XPAR	EUR	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
95345	KOFUBL	COCA-COLA FEMSA SAB DE CV	EQ0000000071868423	S	XMEX	MXN	100.00
92506	KOG	KONGSBERG GRUPPEN ASA	EQ0013014100001000	S	XOSL	NOK	100.00
95201	KOJ	Kojamo Oyj AME 100 Shrs XEUR		O	XEUR	EUR	100.00
95201	KOJAMO	KOJAMO OYJ	EQ0000000000196429	S	XHEL	EUR	100.00
94064	KOMB	KOMERCNI BANKA AS	EQ0015396800001000	S	XPRA	CZK	100.00
93622	KOMN	KOMAX HOLDING AG-REG	EQ0022139800002000	S	XSWX	CHF	100.00
93292	KORI	KORIAN	EQ0000000001245484	S	XPAR	EUR	100.00
93871	KPG	KIWI PROPERTY GROUP LTD	EQ0015167700001000	S	XNZE	NZD	100.00
90386	KPN	Koninklijke KPN NV AME 100 Shrs XEUR		O	XEUR	EUR	100.00
90386	KPN	KONINKLIJKE KPN NV	EQ0013571800001000	S	XAMS	EUR	100.00
93494	KRA1V	Kemira OYJ AME 100 Shrs XHEL		O	XHEL	EUR	100.00
94678	KRDMD	KARDEMIR KARABUK DEMIR-CL D	EQ0035041100001000	S	XIST	TRY	100.00
95494	KRI	KOSSAN RUBBER INDUSTRIES	EQ0018015700001000	S	XKLS	MYR	100.00
92108	KRN	Krones AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92108	KRN	KRONES AG	EQ0011833800001000	S	XETR	EUR	100.00
93897	KRU	KRUK SA	EQ0000000015082385	S	XWAR	PLN	100.00
91588	KRX	Kingspan Group PLC AME 100 Shrs XEUR		O	XEUR	EUR	100.00
91588	KSP	KINGSPAN GROUP PLC	EQ0011903800001000	S	XDUB	EUR	100.00
93705	KTY	GRUPA KETY SA	EQ0018040900001000	S	XWAR	PLN	100.00
94520	KWS	KEYWORDS STUDIOS PLC	EQ00000000030781951	S	XLON	GBP	100.00
94245	KXS	Kinaxis Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
94245	KXS	KINAXIS INC	EQ0000000022005709	S	XTSE	CAD	100.00
91583	KYG	Kerry Group PLC AME 100 Shrs XEUR		O	XEUR	EUR	100.00
91583	KYGA	KERRY GROUP PLC-A	EQ0011558600002000	S	XDUB	EUR	100.00
90509	L	LOBLAW COMPANIES LTD	EQ0010976300001000	S	XTSE	CAD	100.00
90509	L	Loblaw Cos Ltd AME 100 Shrs XMOD		O	XMOD	CAD	100.00
93368	LABB	GENOMMA LAB INTERNACIONAL-B	EQ0000000006325302	S	XMEX	MXN	100.00
95705	LAC	LITHIUM AMERICAS CORP	EQ0000000006403495	S	XTSE	CAD	100.00
95705	LAC	Lithium Americas Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
95063	LACOMUBC	LA COMER SAB DE CV	EQ0000000044133945	S	XMEX	MXN	100.00
92362	LAG	Lagardere SCA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
94936	LAGRB	LAGERCRANTZ GROUP AB-B SHS	EQ0732621500001000	S	XSTO	SEK	100.00
95451	LAMDA	LAMDA DEVELOPMENT SA	EQ0017667000001000	S	XATH	EUR	100.00
94765	LAND	LANDIS+GYR GROUP AG	EQ0000000030166385	S	XSWX	CHF	100.00
93488	LATOB	INVESTMENT AB LATOUR-B SHS	EQ0012519700003000	S	XSTO	SEK	100.00
90506	LB	Laurentian Bank of Canada AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90506	LB	LAURENTIAN BANK OF CANADA	EQ0010973500001000	S	XTSE	CAD	100.00
90913	LBH	LIBERTY HOLDINGS LTD	EQ0013040200001000	S	XJSE	ZAR	100.00
94979	LCAM3	CIA DE LOCACAO DAS AMERICAS	EQ0000000006839787	S	BVMF	BRL	100.00
94979A	LCAM3	Cia de Locacao das Americ AME 1 Shrs BVMF		O	BVMF	BRL	100.00
94979	LCAM3E	Cia de Locacao das Americ EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
96178	LDA	LINEA DIRECTA ASEGURADORA SA	EQ0000000008153500	S	XMAD	EUR	100.00
92293	LDO	LEONARDO SPA	EQ0012810700001000	S	MTAA	EUR	100.00
92845	LEG	LEG IMMOBILIEN SE	EQ0000000028025996	S	XETR	EUR	100.00
92845	LEG	LEG Immobilien AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93601	LEHN	LEM HOLDING SA-REG	EQ0011861700001000	S	XSWX	CHF	100.00
93462	LEN	Lenzing AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93144	LEON	LEONTEQ AG	EQ0000000026840234	S	XSWX	CHF	100.00
91874	LF1	Standard Life PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
91783	LGE	Legal & General Group PLC AME 1000 Shrs XEUR		O	XEUR	GBP	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
91783A	LGEN	Legal & General Group PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
91783	LGEN	LEGAL & GENERAL GROUP PLC	EQ0011185400001000	S	XLON	GBP	100.00
92081	LHA	DEUTSCHE LUFTHANSA-REG	EQ0011572800001000	S	XETR	EUR	100.00
92081	LHA	Deutsche Lufthansa AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92081A	LHAE	Deutsche Lufthansa AG EUR 100 Shrs XEUR		O	XEUR	EUR	100.00
92081E	LHA1	Deutsche Lufthansa AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92081C	LHA2	Deutsche Lufthansa AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92081D	LHA4	Deutsche Lufthansa AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92081B	LHA5	Deutsche Lufthansa AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
90885	LHC	LIFE HEALTHCARE GROUP HOLDIN	EQ0000000002795758	S	XJSE	ZAR	100.00
96319	LI	AMERICAN LITHIUM CORP	EQ0010985700001000	S	XTSX	CAD	100.00
93435	LIAB	LINDAB INTERNATIONAL AB	EQ0000000002998166	S	XSTO	SEK	100.00
95667	LIC	LIFESTYLE COMMUNITIES LTD	EQ0033097200001000	S	XASX	AUD	100.00
92925	LIF	LABRADOR IRON ORE ROYALTY CO	EQ0017957600001000	S	XTSE	CAD	100.00
92925	LIF	Labrador Iron Ore Royalty AME 100 Shrs XMOD		O	XMOD	CAD	100.00
93829	LIFCOB	LIFCO AB-B SHS	EQ0032824100003000	S	XSTO	SEK	100.00
94355	LIGHT	SIGNIFY NV	EQ0000000049456499	S	XAMS	EUR	100.00
90637	LIGT3	LIGHT SA	EQ0000000002321604	S	BVMF	BRL	100.00
90637	LIGT3	Light SA AME 1 Shrs BVMF		O	BVMF	BRL	100.00
90637A	LIGT3E	Light SA EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
95851	LINK	LINK MOBILITY GROUP HOLDING	EQ0000000088172647	S	XOSL	NOK	100.00
95409	LIO	LIONTRUST ASSET MANAGEMENT	EQ0087175800001000	S	XLON	GBP	100.00
90986	LISN	CHOCOLADEFABRIKEN LINDT-REG	EQ0011774000002000	S	XSWX	CHF	100.00
90987	LISP	CHOCOLADEFABRIKEN LINDT-PC	EQ0011774000003000	S	XSWX	CHF	100.00
94355	LIT	Signify NV AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93376	LIVEPOLC	EL PUERTO DE LIVERPOOL-C1	EQ0011675500002000	S	XMEX	MXN	100.00
96321	LKE	LAKE RESOURCES NL	EQ0701491600001000	S	XASX	AUD	100.00
91834	LLOY	Lloyds Banking Group PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
91834	LLOY	LLOYDS BANKING GROUP PLC	EQ0011242800001000	S	XLON	GBP	100.00
93445	LMEB	Telefonaktiebolaget LM Er AME 100 Shrs XSTO		O	XSTO	SEK	100.00
95746	LNF	LEON'S FURNITURE LTD	EQ0010974300001000	S	XTSE	CAD	100.00
94187	LNK	LINK ADMINISTRATION HOLDINGS	EQ0000000014832449	S	XASX	AUD	100.00
90508	LNR	Linamar Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90508	LNR	LINAMAR CORP	EQ0010975500001000	S	XTSE	CAD	100.00
93462	LNZ	LENZING AG	EQ0011694100001000	S	XWBO	EUR	100.00
95015	LOG	CIA DE DISTRIBUCION INTEGRAL	EQ00000000035794560	S	XMAD	EUR	100.00
90963	LOGN	LOGITECH INTERNATIONAL-REG	EQ0000000004552177	S	XSWX	CHF	100.00
90963	LOG1	Logitech International SA AME 100 Shrs XEUR		O	XEUR	CHF	100.00
90963C	LOG2	Logitech International SA AME 100 Shrs XEUR		O	XEUR	CHF	100.00
90963B	LOG4	Logitech International SA AME 100 Shrs XEUR		O	XEUR	CHF	100.00
90963A	LOG5	Logitech International SA AME 100 Shrs XEUR		O	XEUR	CHF	100.00
92357A	LOL1	L'Oreal SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92357B	LOL2	L'Oreal SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92357D	LOL4	L'Oreal SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92357C	LOL5	L'Oreal SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
90998	LONE	Lonza Group AG EUR 10 Shrs XEUR		O	XEUR	CHF	100.00
90998	LONN	LONZA GROUP AG-REG	EQ0015627600001000	S	XSWX	CHF	100.00
93431	LOOMIS	LOOMIS AB	EQ0000000002342742	S	XSTO	SEK	100.00
92357	LOR	L'Oreal SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
95015	LOS	Cia de Distribucion Integ AME 100 Shrs XEUR		O	XEUR	EUR	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
94097	LOTB	LOTUS BAKERIES	EQ0011886200001000	S	XBRU	EUR	100.00
95929	LOV	LOVISA HOLDINGS LTD	EQ0000000039680351	S	XASX	AUD	100.00
93106	LPK	LPKF Laser & Electronics AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93106	LPK	LPKF LASER & ELECTRONICS	EQ0032869600001000	S	XETR	EUR	100.00
92507	LPP	LPP SA	EQ0704303100001000	S	XWAR	PLN	100.00
92323	LR	LEGRAND SA	EQ0000000002406852	S	XPAR	EUR	100.00
92323	LRC	Legrand SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
91681	LRE	LANCASHIRE HOLDINGS LTD	EQ0000000002125972	S	XLON	GBP	100.00
90681	LREN3	Lojas Renner SA AME 1 Shrs BVMF		O	BVMF	BRL	100.00
90681	LREN3	LOJAS RENNER S.A.	EQ0015886100001000	S	BVMF	BRL	100.00
90681A	LREN3E	Lojas Renner SA EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
91911	LSE	London Stock Exchange Gro AME 1000 Shrs XLON		O	XLON	GBP	100.00
91911	LSEG	LONDON STOCK EXCHANGE GROUP	EQ0140920200001000	S	XLON	GBP	100.00
92740	LSG	LEROY SEAFOOD GROUP ASA	EQ0032856700001000	S	XOSL	NOK	100.00
95321	LSPD	Lightspeed POS Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
95321	LSPD	LIGHTSPEED COMMERCE INC	EQ0000000045242862	S	XTSE	CAD	100.00
95080	LTG	LEARNING TECHNOLOGIES GROUP	EQ0000000017747142	S	XLON	GBP	100.00
92451	LTS	GRUPA LOTOS SA	EQ0000000001725045	S	XWAR	PLN	100.00
95357	LUG	Lundin Gold Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
95357	LUG	LUNDIN GOLD INC	EQ0017185100001000	S	XTSE	CAD	100.00
90568	LUN	LUNDIN MINING CORP	EQ0015911700001000	S	XTSE	CAD	100.00
90568	LUN	Lundin Mining Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
93575	LUN	H LUNDBECK A/S	EQ0032847200001000	S	XCSE	DKK	100.00
93575	LUN	H Lundbeck A/S AME 100 Shrs XCSE		O	XCSE	DKK	100.00
93472	LUNDB	LUNDBERGS AB-B SHS	EQ0011775100003000	S	XSTO	SEK	100.00
93413	LUNE	LUNDIN ENERGY AB	EQ0740389200001000	S	XSTO	SEK	100.00
93413B	LUPE	Lundin Petroleum AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
92418A	LWRK	LifeWorks Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
92418	LWRK	LIFEWORKS INC	EQ0000000002003139	S	XTSE	CAD	100.00
95575	LWSA3	LOCAWEB SERVICOS DE INTERNET	EQ0000000005229888	S	BVMF	BRL	100.00
95575B	LWSA3	Locaweb Servicos de Inter AME 1 Shrs BVMF		O	BVMF	BRL	100.00
95575C	LWSA3E	Locaweb Servicos de Inter EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
92063	LXS	Lanxess AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92063	LXS	LANXESS AG	EQ0000000001349521	S	XETR	EUR	100.00
90796	LYC	LYNAS RARE EARTHS LTD	EQ0013588300001000	S	XASX	AUD	100.00
90796A	LYC	Lynas Rare Earths Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
90796	LYCE	Lynas Rare Earths Ltd EUR 100 Shrs XASX		O	XASX	AUD	100.00
91646	MAB	MITCHELLS & BUTLERS PLC	EQ0000000000568358	S	XLON	GBP	100.00
96278	MADE	MADE.COM GROUP PLC	EQ0000000089665596	S	XLON	GBP	100.00
93568	MAERSKA	AP MOLLER-MAERSK A/S-A	EQ0013612400002000	S	XCSE	DKK	100.00
93569	MAERSKB	AP MOLLER-MAERSK A/S-B	EQ0013612400003000	S	XCSE	DKK	100.00
92471	MAG	MAG Silver Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
92471	MAG	MAG SILVER CORP	EQ0118020100001000	S	XTSE	CAD	100.00
90881	MAHB	MALAYSIA AIRPORTS HLDGS BHD	EQ0099905400001000	S	XKLS	MYR	100.00
95041	MAP	Mapfre SA AME 100 Shrs XMRV		O	XMRV	EUR	100.00
95041	MAP	MAPFRE SA	EQ0012707900001000	S	XMAD	EUR	100.00
95041A	MAPE	Mapfre SA EUR 100 Shrs XMRV		O	XMRV	EUR	100.00
93277	MARR	MARR SPA	EQ0000000001777270	S	MTAA	EUR	100.00
91841	MARS	MARSTON'S PLC	EQ0011254800001000	S	XLON	GBP	100.00
93543	MATAS	MATAS A/S	EQ0000000002529171	S	XCSE	DKK	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
93412	MATAV	Magyar Telekom Telecommun AME 1000 Shrs XBUD		O	XBUD	HUF	100.00
90839	MAXIS	MAXIS BHD	EQ000000009239467	S	XKLS	MYR	100.00
90861	MAY	MALAYAN BANKING BHD	EQ0012566200001000	S	XKLS	MYR	100.00
92279	MB	MEDIOBANCA SPA	EQ0011566700001000	S	MTAA	EUR	100.00
91590	MBK	MBANK SA	EQ0015311500001000	S	XWAR	PLN	100.00
90959	MBTN	MEYER BURGER TECHNOLOGY AG	EQ0000000002942511	S	XSWX	CHF	100.00
92359	MC	LVMH MOET HENNESSY LOUIS VUI	EQ0011542800001000	S	XPAR	EUR	100.00
95312	MCG	MULTICHOICE GROUP LTD	EQ0000000071406704	S	XJSE	ZAR	100.00
92361	MCH	Cie Generale des Etabliss AME 100 Shrs XEUR		O	XEUR	EUR	100.00
95631	MCOVB	MEDICOVER AB - B SHARE	EQ0000000056490355	S	XSTO	SEK	100.00
95730	MCPHY	MCPHY ENERGY SA	EQ0000000020816069	S	XPAR	EUR	100.00
91668	MCRO	MICRO FOCUS INTERNATIONAL	EQ0000000001707594	S	XLON	GBP	100.00
92974	MCY	MERCURY NZ LTD	EQ0704470100001000	S	XNZE	NZD	100.00
93156	MDC	MEDICLINIC INTERNATIONAL PLC	EQ0000000030340082	S	XLON	GBP	100.00
90567	MDI	MAJOR DRILLING GROUP INTL	EQ0015688700001000	S	XTSE	CAD	100.00
90567	MDI	Major Drilling Group Inte AME 100 Shrs XMOD		O	XMOD	CAD	100.00
91697A	MDI	Mondi PLC AME 1000 Shrs XEUR		O	XEUR	GBP	100.00
91697	MDI	Mondi PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
90628	MDIA3	M Dias Branco SA AME 1 Shrs BVMF		O	BVMF	BRL	100.00
90628	MDIA3	M DIAS BRANCO SA	EQ0000000000759922	S	BVMF	BRL	100.00
90628A	MDIA3E	M Dias Branco SA EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
94376	MDM	MAISONS DU MONDE SA	EQ0000000049255034	S	XPAR	EUR	100.00
92299	MDS5	Mediaset SpA AME 1000 Shrs XEUR		O	XEUR	EUR	100.00
96217	MED	MEDARTIS HOLDING AG	EQ0000000063116217	S	XSWX	CHF	100.00
90416	MEG	MEG ENERGY CORP	EQ0000000001703917	S	XTSE	CAD	100.00
90416	MEG	MEG Energy Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
94493	MEGACPO	MEGACABLE HOLDINGS-CPO	EQ0000000004934860	S	XMEX	MXN	100.00
96091	MEKKO	MARIMEKKO OYJ	EQ0081515000001000	S	XHEL	EUR	100.00
93537	MEKO	MEKONOMEN AB	EQ0088509500001000	S	XSTO	SEK	100.00
93194	MEL	MERIDIAN ENERGY LTD	EQ0000000032261704	S	XNZE	NZD	100.00
95049	MEL	MELIA HOTELS INTERNATIONAL	EQ0019128500001000	S	XMAD	EUR	100.00
93338	MEL	Melexis NV AME 100 Shrs XBRU		O	XBRU	EUR	100.00
95049	MEL	Melia Hotels Internationa AME 100 Shrs XMRV		O	XMRV	EUR	100.00
95049A	MELE	Melia Hotels Internationa EUR 100 Shrs XMRV		O	XMRV	EUR	100.00
93338	MELE	MELEXIS NV	EQ0000000000178454	S	XBRU	EUR	100.00
93457	METSB	METSA BOARD OYJ	EQ0011665700003000	S	XHEL	EUR	100.00
93457	METSB	Metsa Board OYJ AME 100 Shrs XHEL		O	XHEL	EUR	100.00
92279	ME9	Mediobanca SpA AME 500 Shrs XEUR		O	XEUR	EUR	100.00
92360	MF	WENDEL	EQ0011543200001000	S	XPAR	EUR	100.00
90611	MFC	MANULIFE FINANCIAL CORP	EQ0093389500001000	S	XTSE	CAD	100.00
90611	MFC	Manulife Financial Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
92570	MFG	MAGELLAN FINANCIAL GROUP LTD	EQ0000000001063750	S	XASX	AUD	100.00
90570	MFI	Maple Leaf Foods Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90570	MFI	MAPLE LEAF FOODS INC	EQ0017007100001000	S	XTSE	CAD	100.00
92853	MFT	MAINFREIGHT LTD	EQ0019311300001000	S	XNZE	NZD	100.00
92360	MFX	Wendel SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
90510	MG	Magna International Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90510	MG	MAGNA INTERNATIONAL INC	EQ0010980600002000	S	XTSE	CAD	100.00
91830	MGAM	MORGAN ADVANCED MATERIALS PL	EQ0011237600001000	S	XLON	GBP	100.00
91787	MGGT	MEGGITT PLC	EQ0011194600001000	S	XLON	GBP	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
91787	MGGT	Meggitt PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
94645A	MGLU3	Magazine Luiza SA AME 1 Shrs BVMF		O	BVMF	BRL	100.00
94645	MGLU3	MAGAZINE LUIZA SA	EQ0000000001159122	S	BVMF	BRL	100.00
94645	MGLU3E	Magazine Luiza SA EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
94549	MGNS	MORGAN SINDALL GROUP PLC	EQ0011227700001000	S	XLON	GBP	100.00
92474	MIL	BANK MILLENNIUM SA	EQ0015311600001000	S	XWAR	PLN	100.00
90729A	MIN	Mineral Resources Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
90729	MIN	MINERAL RESOURCES LTD	EQ0000000002629500	S	XASX	AUD	100.00
90729	MINE	Mineral Resources Ltd EUR 100 Shrs XASX		O	XASX	AUD	100.00
92427	MING	SPAREBANK 1 SMN	EQ0016259200001000	S	XOSL	NOK	100.00
95489	MIPS	MIPS AB	EQ0000000035507834	S	XSTO	SEK	100.00
90863	MISC	MISC BHD	EQ0012568000001000	S	XKLS	MYR	100.00
91786	MKS	Marks & Spencer Group PLC AME 1000 Shrs XEUR		O	XEUR	GBP	100.00
91786	MKS	MARKS & SPENCER GROUP PLC	EQ0011192700001000	S	XLON	GBP	100.00
91786A	MKS	Marks & Spencer Group PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
92361	ML	MICHELIN (CGDE)	EQ0011543900003000	S	XPAR	EUR	100.00
92362	MMB	LAGARDERE SA	EQ0011544200001000	S	XPAR	EUR	100.00
93502	MMK	MAYR-MELNHOF KARTON AG	EQ0013574000001000	S	XWBO	EUR	100.00
90714	MMS	MCMILLAN SHAKESPEARE LTD	EQ0000000000971168	S	XASX	AUD	100.00
92387	MMT	Metropole Television SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92387	MMT	M6-METROPOLE TELEVISION	EQ0015378500001000	S	XPAR	EUR	100.00
90775	MND	MONADELPHOUS GROUP LTD	EQ0011293800001000	S	XASX	AUD	100.00
91697	MNDI	MONDI PLC	EQ0000000003595050	S	XLON	GBP	100.00
95471	MNG	M&G PLC	EQ0000000063431320	S	XLON	GBP	100.00
95471	MNG	M&G PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
91019	MOBN	MOBIMO HOLDING AG-REG	EQ0719391600001000	S	XSWX	CHF	100.00
93434	MOCORP	METSO OUTOTEC OYJ	EQ0000000002799841	S	XHEL	EUR	100.00
93434A	MOCORP	Metso Outotec Oyj AME 100 Shrs XHEL		O	XHEL	EUR	100.00
96184	MODL1E	Banco Modal SA EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
96184A	MODL11	Banco Modal SA AME 1 Shrs BVMF		O	BVMF	BRL	100.00
96184	MODL11	BANCO MODAL SA	EQ0030503300001000	S	BVMF	BRL	100.00
92359	MOH	LVMH Moet Hennessy Louis AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92542	MOH	MOTOR OIL (HELLAS) SA	EQ0082385900001000	S	XATH	EUR	100.00
95748	MOL	GRUPPO MUTUIONLINE SPA	EQ0038486000001000	S	MTAA	EUR	100.00
93355A	MOL	MOL Hungarian Oil & Gas P AME 400 Shrs XBUD		O	XBUD	HUF	100.00
93355	MOL	MOL HUNGARIAN OIL AND GAS PL	EQ0017142700001001	S	XBUD	HUF	100.00
93269	MON	Moncler SpA AME 500 Shrs XEUR		O	XEUR	EUR	100.00
93269	MONC	MONCLER SPA	EQ0000000006713003	S	MTAA	EUR	100.00
94338	MONET	MONETA MONEY BANK AS	EQ0000000015510108	S	XPRA	CZK	100.00
91909	MONY	MONEYSUPERMARKET.COM	EQ0099413100001000	S	XLON	GBP	100.00
96054	MOON	MOONPIG GROUP PLC	EQ0000000089224466	S	XLON	GBP	100.00
92453	MOR	MORPHOSYS AG	EQ0035816900001000	S	XETR	EUR	100.00
92453	MOR	Morphosys AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
95567	MOVE	MEDACTA GROUP SA	EQ0000000073208542	S	XSWX	CHF	100.00
91875	MOWI	MOWI ASA	EQ0019130600001000	S	XOSL	NOK	100.00
92359A	MOW1	LVMH Moet Hennessy Louis AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92359B	MOW2	LVMH Moet Hennessy Louis AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92359D	MOW4	LVMH Moet Hennessy Louis AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92359C	MOW5	LVMH Moet Hennessy Louis AME 100 Shrs XEUR		O	XEUR	EUR	100.00
96099	MOZ	MARATHON GOLD CORP	EQ0000000012255635	S	XTSE	CAD	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
96235	MOZN	MOBILEZONE HOLDING AG-REG	EQ0011869400001000	S	XSWX	CHF	100.00
96010	MPCC	MPC CONTAINER SHIPS AS	EQ0000000056445023	S	XOSL	NOK	100.00
96261	MPI	MALAYSIAN PACIFIC INDUSTRIES	EQ0012568300001000	S	XKLS	MYR	100.00
93837	MPL	Medibank Pvt Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
93837	MPL	MEDIBANK PRIVATE LTD	EQ0108406300001000	S	XASX	AUD	100.00
93837A	MPL	Medibank Pvt Ltd EUR 100 Shrs XASX		O	XASX	AUD	100.00
95364	MP1	MEGAPORT LTD	EQ0000000046529935	S	XASX	AUD	100.00
95883	MRDIY	MR DIY GROUP M BHD	EQ0000000073485841	S	XKLS	MYR	100.00
90581	MRE	Martinrea International I AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90581	MRE	MARTINREA INTERNATIONAL INC	EQ0018786800001000	S	XTSE	CAD	100.00
91616	MRFG3	MARFRIG GLOBAL FOODS SA	EQ0000000003470565	S	BVMF	BRL	100.00
91616A	MRFG3	Marfrig Alimentos SA AME 1 Shrs BVMF		O	BVMF	BRL	100.00
91616	MRFG3E	Marfrig Alimentos SA EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
92122A	MRK	Merck KGAA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92122	MRK	MERCK KGAA	EQ0017679500001000	S	XETR	EUR	100.00
92122	MRKE	Merck KGaA EUR 100 Shrs XEUR		O	XEUR	EUR	100.00
94208	MRO	MELROSE INDUSTRIES PLC	EQ0000000045688373	S	XLON	GBP	100.00
90924	MRP	MR PRICE GROUP LTD	EQ0013061100001000	S	XJSE	ZAR	100.00
90513	MRU	Metro Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90513	MRU	METRO INC/CN	EQ0010987300002000	S	XTSE	CAD	100.00
90647	MRVE3	MRV ENGENHARIA	EQ0000000003218260	S	BVMF	BRL	100.00
90647A	MRVE3	MRV Engenharia e Particip AME 1 Shrs BVMF		O	BVMF	BRL	100.00
90647	MRVE3E	MRV Engenharia e Particip EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
92299	MS	MEDIASET NV	EQ0018070300001000	S	MTAA	EUR	100.00
90721	MSB	MESOBLAST LTD	EQ0000000001475314	S	XASX	AUD	100.00
93030	MSLH	MARSHALLS PLC	EQ0011193000001000	S	XLON	GBP	100.00
94644	MSP	MAS REAL ESTATE INC	EQ0000000008941919	S	XJSE	ZAR	100.00
90390	MT	ARCELORMITTAL	EQ0022554700001002	S	XAMS	EUR	100.00
94573	MT	MAIRE TECNIMONT SPA	EQ0000000000179105	S	MTAA	EUR	100.00
93412	MTELEKOM	MAGYAR TELEKOM TELECOMMUNICA	EQ0019861500001000	S	XBUD	HUF	100.00
93523	MTGB	MODERN TIMES GROUP-B SHS	EQ0022134800003000	S	XSTO	SEK	100.00
93523	MTGB	Modern Times Group AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
95261	MTH	MOTUS HOLDINGS LTD	EQ00000000069448862	S	XJSE	ZAR	100.00
90569	MTL	Mullen Group Ltd AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90569	MTL	MULLEN GROUP LTD	EQ0016343300001000	S	XTSE	CAD	100.00
90946	MTM	MOMENTUM METROPOLITAN HOLDIN	EQ0740130100001000	S	XJSE	ZAR	100.00
90930	MTN	MTN GROUP LTD	EQ0016984600001000	S	XJSE	ZAR	100.00
91789	MTO	MITIE GROUP PLC	EQ0011197800001000	S	XLON	GBP	100.00
94674	MTRS	MUNTERS GROUP AB	EQ00000000056429321	S	XSTO	SEK	100.00
90798	MTS	Metcash Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
90798	MTS	METCASH LTD	EQ0013588800001000	S	XASX	AUD	100.00
90798A	MTSE	Metcash Ltd EUR 100 Shrs XASX		O	XASX	AUD	100.00
92059	MTX	MTU Aero Engines Holding AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92059	MTX	MTU AERO ENGINES AG	EQ0000000000844924	S	XETR	EUR	100.00
94353	MTY	MTY FOOD GROUP INC	EQ0010933000001000	S	XTSE	CAD	100.00
92099B	MUE1	Muenchener Rueckversicher AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92099C	MUE2	Muenchener Rueckversicher AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92099E	MUE4	Muenchener Rueckversicher AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92099D	MUE5	Muenchener Rueckversicher AME 100 Shrs XEUR		O	XEUR	EUR	100.00
90640	MULT3	Multiplan Empreendimentos AME 1 Shrs BVMF		O	BVMF	BRL	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
90640	MULT3	MULTIPLAN EMPREENDIMENTOS	EQ0000000002711316	S	BVMF	BRL	100.00
90640A	MULT3E	Multiplan Empreendimentos EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
95683	MUSTI	MUSTI GROUP OY	EQ0000000081538017	S	XHEL	EUR	100.00
92099A	MUVE	Muenchener Rueckversicher EUR 100 Shrs XEUR		O	XEUR	EUR	100.00
92099	MUV2	Muenchener Rueckversicher AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92099	MUV2	MUENCHENER RUECKVER AG-REG	EQ0011780300002000	S	XETR	EUR	100.00
95939	MWTR	MELTWATER HOLDING BV	EQ0000000089009917	S	XOSL	NOK	100.00
90512	MX	Methanex Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90512	MX	METHANEX CORP	EQ0010987000001000	S	XTSE	CAD	100.00
95831	MXCT	MAXCYTE INC	EQ0000000048464152	S	XLON	GBP	100.00
94319	MYCR	MYCRONIC AB	EQ0033042300001000	S	XSTO	SEK	100.00
94174	MYEG	MY EG SERVICES BHD	EQ0000000003034694	S	XKLS	MYR	100.00
93502	MYM	Mayr Melnhof Karton AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92703	MYTIL	MYTILINEOS S.A.	EQ0016294900001000	S	XATH	EUR	100.00
96061	M8G	MEDIA AND GAMES INVEST SE	EQ0000000019262498	S	XETR	EUR	100.00
90514	NA	NATIONAL BANK OF CANADA	EQ0010996500001000	S	XTSE	CAD	100.00
90514	NA	National Bank of Canada AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90750	NAB	National Australia Bank L AME 100 Shrs XASX		O	XASX	AUD	100.00
90750	NAB	NATIONAL AUSTRALIA BANK LTD	EQ0010103400001000	S	XASX	AUD	100.00
90750A	NABE	National Australia Bank L EUR 100 Shrs XASX		O	XASX	AUD	100.00
91691	NAKE	Aker BP ASA AME 100 Shrs XSTO		O	XSTO	NOK	100.00
94341	NAN	NANOSONICS LTD	EQ0000000003459866	S	XASX	AUD	100.00
95884	NANO	NANOFILM TECHNOLOGIES INTERN	EQ0000000019186493	S	XSES	SGD	100.00
92566	NAS	NORWEGIAN AIR SHUTTLE AS	EQ0000000000838710	S	XOSL	NOK	100.00
92566	NAS	Norwegian Air Shuttle AS AME 100 Shrs XOSL		O	XOSL	NOK	100.00
92566F	NAS	Norwegian Air Shuttle ASA AME 100 Shrs XSTO		O	XSTO	NOK	100.00
95962	NA9	NAGARRO SE	EQ0000000086606437	S	XETR	EUR	100.00
95539	NBB	Northern Data AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
96295	NBLY	NEIGHBOURLY PHARMACY INC	EQ0000000089582159	S	XTSE	CAD	100.00
95539	NB2	NORTHERN DATA AG	EQ0000000042131312	S	XETR	EUR	100.00
96265	NCAB	NCAB GROUP AB	EQ0000000064988413	S	XSTO	SEK	100.00
93095	NCC	NCC GROUP PLC	EQ0000000000761199	S	XLON	GBP	100.00
93474	NCCB	NCC AB-B SHS	EQ0011781300003000	S	XSTO	SEK	100.00
93474	NCCB	NCC AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
95863	NCK	NICK SCALI LTD	EQ0000000001079555	S	XASX	AUD	100.00
90776	NCM	NEWCREST MINING LTD	EQ0011295800001000	S	XASX	AUD	100.00
90776	NCM	Newcrest Mining Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
90776A	NCME	Newcrest Mining Ltd EUR 100 Shrs XASX		O	XASX	AUD	100.00
95236	NDA	NORDEA BANK ABP	EQ0000000067659499	S	XSTO	SEK	100.00
92125	NDA	Aurubis AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92125	NDA	AURUBIS AG	EQ0018073200001000	S	XETR	EUR	100.00
95236C	NDASE	Nordea Bank Abp AME 100 Shrs XSTO		O	XSTO	SEK	100.00
92971	NDX1	Nordex SE AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92971	NDX1	NORDEX SE	EQ0704067100001000	S	XETR	EUR	100.00
95247	NEA	NEARMAP LTD	EQ0702931300001000	S	XASX	AUD	100.00
93665	NEC	NINE ENTERTAINMENT CO HOLDIN	EQ0000000002914521	S	XASX	AUD	100.00
93665A	NEC	Nine Entertainment Co Hol AME 100 Shrs XASX		O	XASX	AUD	100.00
93665	NECE	Nine Entertainment Co Hol EUR 100 Shrs XASX		O	XASX	AUD	100.00
90926	NED	NEDBANK GROUP LTD	EQ0013072300001000	S	XJSE	ZAR	100.00
93404	NEF	Neste Oil OYJ AME 100 Shrs XEUR		O	XEUR	EUR	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
95199	NEL	NEL ASA AME 100 Shrs XOSL		O	XOSL	NOK	100.00
95199A	NEL	NEL ASA AME 100 Shrs XSTO		O	XSTO	NOK	100.00
95199	NEL	NEL ASA	EQ000000001287880	S	XOSL	NOK	100.00
93535	NELES	NELES OYJ	EQ0088500500001000	S	XHEL	EUR	100.00
93823	NEM	NEMETSCHEK SE	EQ0081508400001000	S	XETR	EUR	100.00
94119	NEMAKA	NEMAK SAB DE CV	EQ0141446000001000	S	XMEX	MXN	100.00
95336	NENTB	NORDIC ENTERTAINMENT GROUP-B	EQ0000000072730237	S	XSTO	SEK	100.00
95303	NEOEN	NEOEN SA	EQ0000000019264094	S	XPAR	EUR	100.00
95347	NEOE3	NEOENERGIA SA	EQ0017392800001000	S	BVMF	BRL	100.00
95347A	NEOE3	Neoenergia SA AME 1 Shrs BVMF		O	BVMF	BRL	100.00
95347	NEOE3E	Neoenergia SA EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
90972	NESE	Nestle SA EUR 100 Shrs XEUR		O	XEUR	CHF	100.00
90972	NESN	NESTLE SA-REG	EQ0011257100002000	S	XSWX	CHF	100.00
93404	NESTE	NESTE OYJ	EQ0000000001656536	S	XHEL	EUR	100.00
92798	NESZ	NESTLE (MALAYSIA) BERHAD	EQ0012572500001000	S	XKLS	MYR	100.00
90972A	NES1	Nestle SA AME 100 Shrs XEUR		O	XEUR	CHF	100.00
90972B	NES2	Nestle SA AME 100 Shrs XEUR		O	XEUR	CHF	100.00
90972C	NES4	Nestle SA AME 100 Shrs XEUR		O	XEUR	CHF	100.00
90972D	NES5	Nestle SA AME 100 Shrs XEUR		O	XEUR	CHF	100.00
93823	NET	Nemetschek AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
95171	NETC	NETCOMPANY GROUP AS	EQ0000000064906608	S	XCSE	DKK	100.00
94762	NETLINK	NETLINK NBN TRUST	EQ0000000057726335	S	XSES	SGD	100.00
95350	NETW	NETWORK INTERNATIONAL HOLDIN	EQ0000000073644080	S	XLON	GBP	100.00
96143	NEWAB	NEW WAVE GROUP AB -B SHS	EQ0030740900003000	S	XSTO	SEK	100.00
92409	NEX	NEXANS SA	EQ0172904500001000	S	XPAR	EUR	100.00
91845	NEX	NATIONAL EXPRESS GROUP PLC	EQ0011678300001000	S	XLON	GBP	100.00
95351	NEXI	NEXI SPA	EQ0000000065247690	S	MTAA	EUR	100.00
95351	NEXI	Nexi SpA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
95917	NFC	NEXT FIFTEEN COMMUNICATIONS	EQ0095481900001000	S	XLON	GBP	100.00
94091	NFI	NFI GROUP INC	EQ0000000019857927	S	XTSE	CAD	100.00
94091	NFI	New Flyer Industries Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90518	NG	Novagold Resources Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90518	NG	NOVAGOLD RESOURCES INC	EQ0011006800001000	S	XTSE	CAD	100.00
91868	NG/	NATIONAL GRID PLC	EQ0017956300001000	S	XLON	GBP	100.00
90484	NGD	NEW GOLD INC	EQ0010903200001000	S	XTSE	CAD	100.00
90484	NGD	New Gold Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
91868A	NGG	National Grid PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
91868	NGG	National Grid PLC AME 1000 Shrs XEUR		O	XEUR	GBP	100.00
90708	NHC	NEW HOPE CORP LTD	EQ0000000000706455	S	XASX	AUD	100.00
90741	NHF	NIB HOLDINGS LTD	EQ0000000004976962	S	XASX	AUD	100.00
91726	NHY	NORSK HYDRO ASA	EQ0010107900001000	S	XOSL	NOK	100.00
93524	NIBEB	NIBE INDUSTRIER AB-B SHS	EQ0022136400003000	S	XSTO	SEK	100.00
93524	NIBEB	Nibe Industrier AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
95670	NIC	NICKEL MINES LTD	EQ0000000066313117	S	XASX	AUD	100.00
95576	NIN	Ninety One PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
92355	NK	IMERYYS SA	EQ0011540100001000	S	XPAR	EUR	100.00
92355	NKF	Imerys SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93556	NKT	NKT A/S	EQ0011781600001000	S	XCSE	DKK	100.00
96292	NLC	NEO LITHIUM CORP	EQ0000000038444327	S	XTSX	CAD	100.00
94892	NLFSK	NILFISK HOLDING A/S	EQ0000000059337803	S	XCSE	DKK	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
93728	NN	NN Group NV AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93728	NN	NN GROUP NV	EQ0000000034717363	S	XAMS	EUR	100.00
93452	NOAE	Nokia OYJ EUR 100 Shrs XEUR		O	XEUR	EUR	100.00
93452A	NOA1	Nokia OYJ AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93452B	NOA2	Nokia OYJ AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93452C	NOA3	Nokia OYJ AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93452D	NOA4	Nokia OYJ AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93452E	NOA5	Nokia OYJ AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93541	NOBI	NOBIA AB	EQ0140048900001000	S	XSTO	SEK	100.00
94352	NOBINA	NOBINA AB	EQ0108469800001000	S	XSTO	SEK	100.00
93227	NOD	NORDIC SEMICONDUCTOR ASA	EQ0018073700001000	S	XOSL	NOK	100.00
93227A	NOD	Nordic Semiconductor ASA EUR 100 Shrs XSTO		O	XSTO	SEK	100.00
93227	NOD	Nordic Semiconductor ASA AME 100 Shrs XOSL		O	XOSL	NOK	100.00
92441	NOEJ	NORMA Group AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92441	NOEJ	NORMA GROUP SE	EQ0000000002409477	S	XETR	EUR	100.00
93452	NOKIA	NOKIA OYJ	EQ0011579000001000	S	XHEL	EUR	100.00
93676	NOLAB	NOLATO AB-B SHS	EQ0012520900003000	S	XSTO	SEK	100.00
93048	NONG	SPAREBANK 1 NORD-NORGE	EQ0016259100001000	S	XOSL	NOK	100.00
92685	NOS	NOS SGPS	EQ0086683200001000	S	XLIS	EUR	100.00
91001	NOVE	Novartis AG EUR 100 Shrs XEUR		O	XEUR	CHF	100.00
91001	NOVN	NOVARTIS AG-REG	EQ0018058000002000	S	XSWX	CHF	100.00
93549	NOVOB	NOVO NORDISK A/S-B	EQ0010109500003000	S	XCSE	DKK	100.00
93549	NOVOB	Novo Nordisk A/S AME 100 Shrs XCSE		O	XCSE	DKK	100.00
91001A	NOW1	Novartis AG AME 100 Shrs XEUR		O	XEUR	CHF	100.00
91001B	NOW2	Novartis AG AME 100 Shrs XEUR		O	XEUR	CHF	100.00
91001C	NOW4	Novartis AG AME 100 Shrs XEUR		O	XEUR	CHF	100.00
91001D	NOW5	Novartis AG AME 100 Shrs XEUR		O	XEUR	CHF	100.00
90592	NPI	Northland Power Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90592	NPI	NORTHLAND POWER INC	EQ0022526200001000	S	XTSE	CAD	100.00
90928	NPN	NASPERS LTD-N SHS	EQ0015337000001000	S	XJSE	ZAR	100.00
96199	NP3	NP3 FASTIGHETER AB	EQ0000000033493019	S	XSTO	SEK	100.00
92404	NP6	Neopost SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93506	NRE1V	Nokian Renkaat OYJ AME 100 Shrs XHEL		O	XHEL	EUR	100.00
94746	NRP	NEPI ROCKCASTLE PLC	EQ0000000057184100	S	XJSE	ZAR	100.00
93249	NST	Northern Star Resources L AME 100 Shrs XASX		O	XASX	AUD	100.00
93249	NST	NORTHERN STAR RESOURCES LTD	EQ0000000000834099	S	XASX	AUD	100.00
93249A	NSTE	Northern Star Resources L EUR 100 Shrs XASX		O	XASX	AUD	100.00
90934	NTC	NETCARE LTD	EQ0020127700001000	S	XJSE	ZAR	100.00
95525	NTCO3	NATURA &CO HOLDING SA	EQ0000000077479338	S	BVMF	BRL	100.00
95525A	NTCO3	Natura & Co Holding SA AME 1 Shrs BVMF		O	BVMF	BRL	100.00
95525	NTCO3E	Natura & Co Holding SA EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
95767	NTG	NTG NORDIC TRANSPORT GROUP A	EQ0019121300001000	S	XCSE	DKK	100.00
95043	NTGY	NATURGY ENERGY GROUP SA	EQ0012711100001000	S	XMAD	EUR	100.00
94996	NTR	Nutrien Ltd AME 100 Shrs XMOD		O	XMOD	CAD	100.00
94996	NTR	NUTRIEN LTD	EQ0000000061706419	S	XTSE	CAD	100.00
90767	NUF	NUFARM LTD	EQ0011277000001001	S	XASX	AUD	100.00
92929	NVA	NUVISTA ENERGY LTD	EQ0000000000660642	S	XTSE	CAD	100.00
95803	NVEI	NUVEI CORP-SUBORDINATE VTG	EQ0000000087180682	S	XTSE	CAD	100.00
95803	NVEI	Nuvei Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
92709	NVG	NAVIGATOR CO SA/THE	EQ0016287700001000	S	XLIS	EUR	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
93354	NVJ	Umicore SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
96253	NVX	NOVONIX LTD	EQ0000000045985547	S	XASX	AUD	100.00
90517	NWC	NORTH WEST CO INC/THE	EQ0011004700001000	S	XTSE	CAD	100.00
91807	NWG	NATWEST GROUP PLC	EQ0011219400001000	S	XLON	GBP	100.00
96267	NWG	NORDIC WATERPROOFING HOLD AB	EQ0000000088995768	S	XSTO	SEK	100.00
90738	NWH	NRW HOLDINGS LTD	EQ0000000003803800	S	XASX	AUD	100.00
95070	NWL	NETWEALTH GROUP LTD	EQ0000000036086832	S	XASX	AUD	100.00
94299	NXE	NEXGEN ENERGY LTD	EQ0000000025053980	S	XTSE	CAD	100.00
94299	NXE	NexGen Energy Ltd AME 100 Shrs XMOD		O	XMOD	CAD	100.00
92470	NXI	NEXITY	EQ0731067200001000	S	XPAR	EUR	100.00
92409	NXS	Nexans SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
91792	NXT	Next PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
91792	NXT	NEXT PLC	EQ0011201100001000	S	XLON	GBP	100.00
94297	NXT	NEXTDC LTD	EQ0000000012063906	S	XASX	AUD	100.00
95263	NYF	NYFOSA AB	EQ0000000068159120	S	XSTO	SEK	100.00
95614	NY1	NINETY ONE LTD	EQ0000000082220293	S	XJSE	ZAR	100.00
93577	NZYM	Novozymes A/S AME 100 Shrs XCSE		O	XCSE	DKK	100.00
93577	NZYMB	NOVOZYMES A/S-B SHARES	EQ0088518400001000	S	XCSE	DKK	100.00
95576	N91	NINETY ONE PLC	EQ0000000081787722	S	XLON	GBP	100.00
95438	OBL	OMNI BRIDGEWAY LTD	EQ0081575000001000	S	XASX	AUD	100.00
92731	OCA	Ocado Group PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
90033	OCBC	OVERSEA-CHINESE BANKING CORP	EQ0011581000001000	S	XSES	SGD	100.00
92731A	OCD	Ocado Group PLC AME 1000 Shrs XEUR		O	XEUR	GBP	100.00
92731	OCDO	OCADO GROUP PLC	EQ0000000000409039	S	XLON	GBP	100.00
92891	OCI	OCI NV	EQ0000000028307690	S	XAMS	USD	100.00
95032A	OC11	ACS Actividades de Constr AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93293	ODET	COMPAGNIE DE L'ODET SA	EQ0013577800001000	S	XPAR	EUR	100.00
90641	ODPV3	Odontoprev SA AME 1 Shrs BVMF		O	BVMF	BRL	100.00
90641	ODPV3	ODONTOPREV S.A.	EQ0000000002971692	S	BVMF	BRL	100.00
90641A	ODPV3E	Odontoprev SA EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
92049	OEM	TomTom NV AME 100 Shrs XEUR		O	XEUR	EUR	100.00
90970	OERL	OC OERLIKON CORP AG-REG	EQ0000000010043727	S	XSWX	CHF	100.00
91027	OGC	OCEANAGOLD CORP	EQ0000000003548103	S	XTSE	CAD	100.00
91027	OGC	OceanaGold Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
95169	OGI	Organigram Holdings Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
95169	OGI	ORGANIGRAM HOLDINGS INC	EQ0000000019704983	S	XTSE	CAD	100.00
93315	OIBR3	OI SA	EQ0017302700001000	S	BVMF	BRL	100.00
90019	OLAM	OLAM INTERNATIONAL LTD	EQ0000000001547158	S	XSES	SGD	100.00
93366	OM	Grupo Aeroportuario del C AME 100 Shrs XMEX		O	XMEX	MXN	100.00
93366	OMAB	GRUPO AEROPORTUARIO DEL CENT	EQ0000000002198881	S	XMEX	MXN	100.00
94917A	OMGE3	Omega Geracao SA AME 1 Shrs BVMF		O	BVMF	BRL	100.00
94917	OMGE3	OMEGA GERACAO SA	EQ00000000047705733	S	BVMF	BRL	100.00
94917	OMGE3E	Omega Geracao SA EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
94331	OML	OOHIMEDIA LTD	EQ0000000039538477	S	XASX	AUD	100.00
90918	OMN	OMNIA HOLDINGS LTD	EQ0013049000001000	S	XJSE	ZAR	100.00
95198	OMU	OLD MUTUAL LTD	EQ0000000064568755	S	XJSE	ZAR	100.00
93453	OMV	OMV AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93453	OMV	OMV AG	EQ0011582200001000	S	XWBO	EUR	100.00
90519	ONEX	ONEX CORPORATION	EQ0011010500001000	S	XTSE	CAD	100.00
90519A	ONEX	Onex Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
93720	ONT	Ontex Group NV AME 100 Shrs XBRU		O	XBRU	EUR	100.00
93720	ONTEX	ONTEX GROUP NV	EQ0000000035615165	S	XBRU	EUR	100.00
91604	OPAP	OPAP SA	EQ0119796600001000	S	XATH	EUR	100.00
91604	OPAP	OPAP SA AME 100 Shrs XATH		O	XATH	EUR	100.00
91598	OPL	ORANGE POLSKA SA	EQ0034969800001000	S	XWAR	PLN	100.00
93707	OR	Osisko Gold Royalties Ltd AME 100 Shrs XMOD		O	XMOD	CAD	100.00
93391A	OR	Orbia Advance Corp SAB de AME 100 Shrs XMEX		O	XMEX	MXN	100.00
93707	OR	OSISKO GOLD ROYALTIES LTD	EQ0000000035637777	S	XTSE	CAD	100.00
92357	OR	L'OREAL	EQ0011541400001000	S	XPAR	EUR	100.00
92394	ORA	ORANGE	EQ0016209400001000	S	XPAR	EUR	100.00
93271	ORA	ORORA LTD	EQ0000000032435515	S	XASX	AUD	100.00
93391	ORBIA*	ORBIA ADVANCE CORP SAB DE CV	EQ0015813700002000	S	XMEX	MXN	100.00
94291	ORE	OROCOBRE LTD	EQ0000000005012856	S	XASX	AUD	100.00
90758	ORG	ORIGIN ENERGY LTD	EQ0011264700001000	S	XASX	AUD	100.00
90758	ORG	Origin Energy Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
90758A	ORGE	Origin Energy Ltd EUR 100 Shrs XASX		O	XASX	AUD	100.00
90770	ORI	Orica Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
90770	ORI	ORICA LTD	EQ0011284500001000	S	XASX	AUD	100.00
90770A	ORIE	Orica Ltd EUR 100 Shrs XASX		O	XASX	AUD	100.00
95617	ORIT	OCTOPUS RENEWABLES INFRASTRU	EQ0000000080183404	S	XLON	GBP	100.00
91848	ORK	ORKLA ASA	EQ0011898700001000	S	XOSL	NOK	100.00
91848	ORK	Orkla ASA AME 100 Shrs XOSL		O	XOSL	NOK	100.00
93433	ORN	Orion Oyj AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93433	ORNBV	ORION OYJ-CLASS B	EQ0000000002620332	S	XHEL	EUR	100.00
95176	ORON	ORIOR AG	EQ0000000010127025	S	XSWX	CHF	100.00
92317	ORP	ORPEA	EQ0000000000152299	S	XPAR	EUR	100.00
94363A	ORSTED	Orsted A/S AME 100 Shrs XCSE		O	XCSE	DKK	100.00
94363	ORSTED	ORSTED A/S	EQ0018393200001000	S	XCSE	DKK	100.00
95937	OSB	OSB GROUP PLC	EQ0000000089013459	S	XLON	GBP	100.00
90777	OSH	Oil Search Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
90777	OSH	OIL SEARCH LTD	EQ0011297000001000	S	XASX	AUD	100.00
90777A	OSHE	Oil Search Ltd EUR 100 Shrs XASX		O	XASX	AUD	100.00
94513	OSK	OSISKO MINING INC	EQ0000000027138977	S	XTSE	CAD	100.00
94563	OTB	ON THE BEACH GROUP PLC	EQ0000000045311511	S	XLON	GBP	100.00
90573	OTEX	OPEN TEXT CORP	EQ0017139800001002	S	XTSE	CAD	100.00
90573A	OTEX	Open Text Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
93411	OTP	OTP BANK PLC	EQ0017868100001000	S	XBUD	HUF	100.00
93411A	OTP	OTP Bank Nyrt AME 200 Shrs XBUD		O	XBUD	HUF	100.00
93475	OUT1V	Outokumpu OYJ AME 100 Shrs XHEL		O	XHEL	EUR	100.00
93475	OUT1V	OUTOKUMPU OYJ	EQ0011783700002000	S	XHEL	EUR	100.00
94020	OVS	OVS SPA	EQ0000000038541024	S	MTAA	EUR	100.00
95094	OXB	OXFORD BIOMEDICA PLC	EQ0020165000001000	S	XLON	GBP	100.00
91794	OXIG	OXFORD INSTRUMENTS PLC	EQ0011205300001000	S	XLON	GBP	100.00
96307	OX2	OX2 AB	EQ0000000017819418	S	FNSE	SEK	100.00
90809	OZL	OZ Minerals Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
90809	OZL	OZ MINERALS LTD	EQ0015777600001000	S	XASX	AUD	100.00
90809A	OZLE	OZ Minerals Ltd EUR 100 Shrs XASX		O	XASX	AUD	100.00
92711	O2D	Telefonica Deutschland Ho AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92711	O2D	TELEFONICA DEUTSCHLAND HOLDI	EQ0000000026942276	S	XETR	EUR	100.00
93857	PAALB	PER AARSLEFF HOLDING A/S	EQ0012024700003000	S	XCSE	DKK	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
90521A	PAAS	Pan American Silver Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90521	PAAS	PAN AMERICAN SILVER CORP	EQ0011017200001000	S	XTSE	CAD	100.00
91791	PAG	PARAGON BANKING GROUP PLC	EQ0011199900001000	S	XLON	GBP	100.00
91916	PAGE	PAGEGROUP PLC	EQ0726321200001000	S	XLON	GBP	100.00
94479	PAL	PALFINGER AG	EQ0081551300001000	S	XWBO	EUR	100.00
94298	PANR	PANTHEON RESOURCES PLC	EQ0000000002396778	S	XLON	GBP	100.00
93294	PAT	PATRIZIA AG	EQ0000000002361598	S	XETR	EUR	100.00
92908	PAY	PAYPOINT PLC	EQ0000000000998602	S	XLON	GBP	100.00
94130	PBB	DEUTSCHE PFANDBRIEFBANK AG	EQ0013591300001000	S	XETR	EUR	100.00
94130	PBB	Deutsche Pfandbriefbank A AME 100 Shrs XEUR		O	XEUR	EUR	100.00
95647	PBH	POINTSBET HOLDINGS LTD	EQ00000000075553441	S	XASX	AUD	100.00
94031	PBH	PREMIUM BRANDS HOLDINGS CORP	EQ0017064900001000	S	XTSE	CAD	100.00
94031	PBH	Premium Brands Holdings C AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90867	PBK	PUBLIC BANK BERHAD	EQ0012578000001000	S	XKLS	MYR	100.00
95522	PCAR3	CIA BRASILEIRA DE DISTRIBUIC	EQ0017317900001000	S	BVMF	BRL	100.00
95522A	PCAR3	Cia Brasileira de Distrib AME 1 Shrs BVMF		O	BVMF	BRL	100.00
95522	PCAR3E	Cia Brasileira de Distrib EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
95522B	PCAR9E	Cia Brasileira de Distrib EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
95522C	PCAR99	Cia Brasileira de Distrib AME 1 Shrs BVMF		O	BVMF	BRL	100.00
95411	PCELL	POWERCELL SWEDEN AB	EQ00000000035392475	S	FNSE	SEK	100.00
90840	PCHEM	PETRONAS CHEMICALS GROUP BHD	EQ0000000011524393	S	XKLS	MYR	100.00
96226	PCO	PEPCO GROUP NV	EQ00000000089556440	S	XWAR	PLN	100.00
90950	PCT	PRECINCT PROPERTIES NEW ZEAL	EQ0030439400001000	S	XNZE	NZD	100.00
90528	PD	Precision Drilling Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90528	PD	PRECISION DRILLING CORP	EQ0011026000002000	S	XTSE	CAD	100.00
92575	PDL	PENDAL GROUP LTD	EQ00000000003828147	S	XASX	AUD	100.00
90794	PDN	PALADIN ENERGY LTD	EQ0013547500001000	S	XASX	AUD	100.00
91800G	PDN	Prudential PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
94943	PDX	PARADOX INTERACTIVE AB	EQ00000000023956761	S	FNSE	SEK	100.00
93393	PE	Industrias Penoles SAB de AME 100 Shrs XMEX		O	XMEX	MXN	100.00
93393	PE&OLES*	INDUSTRIAS PENOLES SAB DE CV	EQ0015816100001000	S	XMEX	MXN	100.00
93491	PEABB	PEAB AB-CLASS B	EQ0012527900001000	S	XSTO	SEK	100.00
96234	PEAN	PEACH PROPERTY GROUP AG	EQ0000000011457811	S	XSWX	CHF	100.00
96306	PEB	PACIFIC EDGE LTD	EQ0000000000434155	S	XNZE	NZD	100.00
95697	PENT	PENTAMASTER CORP BHD	EQ0000000000645354	S	XKLS	MYR	100.00
96263	PENTA	PENTA TEKNOLOJI URUNLERI DAG	EQ00000000029876074	S	XIST	TRY	100.00
91599	PEO	BANK PEKAO SA	EQ0035926800001000	S	XWAR	PLN	100.00
90866	PEP	PPB GROUP BERHAD	EQ0012576100001000	S	XKLS	MYR	100.00
92363	PER	Pernod-Ricard SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
96284	PET	PET VALU HOLDINGS LTD	EQ00000000089692652	S	XTSE	CAD	100.00
90874	PETD	PETRONAS DAGANGAN BHD	EQ0013548500001000	S	XKLS	MYR	100.00
93991	PETKM	PETKIM PETROKIMYA HOLDING AS	EQ0015968000001000	S	XIST	TRY	100.00
90670	PETR3	PETROBRAS - PETROLEO BRAS	EQ0013611400001000	S	BVMF	BRL	100.00
90670	PETR3	Petroleo Brasileiro SA AME 1 Shrs BVMF		O	BVMF	BRL	100.00
90670A	PETR3E	Petroleo Brasileiro SA EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
93613	PETS	PETS AT HOME GROUP PLC	EQ00000000034293525	S	XLON	GBP	100.00
95779	PETZ3	Pet Center Comercio e Par AME 1 Shrs BVMF		O	BVMF	BRL	100.00
95779	PETZ3	PET CENTER COMERCIO E PARTIC	EQ00000000033112831	S	BVMF	BRL	100.00
95779A	PETZ3E	Pet Center Comercio e Par EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
90599	PEY	Peyto Exploration & Devel AME 100 Shrs XMOD		O	XMOD	CAD	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
90599	PEY	PEYTO EXPLORATION & DEV CORP	EQ0031007800001000	S	XTSE	CAD	100.00
93037	PFD	PREMIER FOODS PLC	EQ0089400700001000	S	XLON	GBP	100.00
91799	PFG	PROVIDENT FINANCIAL PLC	EQ0011212000001000	S	XLON	GBP	100.00
94851	PFI	PROPERTY FOR INDUSTRY LTD	EQ0015737400001000	S	XNZE	NZD	100.00
92121	PFV	Pfeiffer Vacuum Technolog AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92121	PFV	PFEIFFER VACUUM TECHNOLOGY	EQ0017195200001000	S	XETR	EUR	100.00
91600	PGE	PGE SA	EQ0038821600001000	S	XWAR	PLN	100.00
91012	PGHE	Partners Group Holding AG EUR 10 Shrs XEUR		O	XEUR	CHF	100.00
91012	PGHN	PARTNERS GROUP HOLDING AG	EQ0094222300001000	S	XSWX	CHF	100.00
91605	PGN	POLSKIE GORNICTWO NAFTOWE I	EQ0144809600001000	S	XWAR	PLN	100.00
95804	PHA	PHARMAGEST INTERACTIVE	EQ0172901000001000	S	XPAR	EUR	100.00
90370	PHIA	KONINKLIJKE PHILIPS NV	EQ0010117300001000	S	XAMS	EUR	100.00
90370	PHI1	Koninklijke Philips Elect AME 100 Shrs XEUR		O	XEUR	EUR	100.00
95444B	PHM	Pharma Mar SA AME 100 Shrs XMRV		O	XMRV	EUR	100.00
95444	PHM	PHARMA MAR SA	EQ0000000000159118	S	XMAD	EUR	100.00
95444	PHM	Pharma Mar SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
95444A	PHME	Pharma Mar SA AME 100 Shrs XMRV		O	XMRV	EUR	100.00
95275	PHNX	PHOENIX GROUP HOLDINGS PLC	EQ0000000069588850	S	XLON	GBP	100.00
93383	PI	Promotora y Operadora de AME 100 Shrs XMEX		O	XMEX	MXN	100.00
93286	PIA	PIAGGIO & C. S.P.A.	EQ0018069500001000	S	MTAA	EUR	100.00
90919	PIK	PICK N PAY STORES LTD	EQ0013051600001000	S	XJSE	ZAR	100.00
93383	PINFRA*	PROMOTORA Y OPERADORA DE INF	EQ0012600500001000	S	XMEX	MXN	100.00
94881	PIRC	PIRELLI & C SPA	EQ0000000059759517	S	MTAA	EUR	100.00
90524	PKI	PARKLAND CORP	EQ0011019000001000	S	XTSE	CAD	100.00
90524	PKI	Parkland Fuel Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
96209	PKK	TENET FINTECH GROUP INC	EQ0000000006632329	S	XCNQ	CAD	100.00
91601	PKN	POLSKI KONCERN NAFTOWY ORLEN	EQ0082380400001000	S	XWAR	PLN	100.00
91594	PKO	PKO BANK POLSKI SA	EQ0020172800001000	S	XWAR	PLN	100.00
95302	PLC	PARK LAWN CORP	EQ0000000002609583	S	XTSE	CAD	100.00
90370A	PLP1	Koninklijke Philips NV AME 100 Shrs XEUR		O	XEUR	EUR	100.00
90370B	PLP2	Koninklijke Philips NV AME 100 Shrs XEUR		O	XEUR	EUR	100.00
90370D	PLP4	Koninklijke Philips NV AME 100 Shrs XEUR		O	XEUR	EUR	100.00
90370C	PLP5	Koninklijke Philips NV AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93268	PLUS	PLUS500 LTD	EQ0000000031070342	S	XLON	GBP	100.00
94750	PMAH	PRESS METAL ALUMINIUM HOLDIN	EQ0000000057531569	S	XKLS	MYR	100.00
95298	PME	PRO MEDICUS LTD	EQ0145936200001000	S	XASX	AUD	100.00
92571	PMV	PREMIER INVESTMENTS LTD	EQ0014864500001000	S	XASX	AUD	100.00
93547	PNDORA	Pandora A/S AME 100 Shrs XCSE		O	XCSE	DKK	100.00
93547	PNDORA	PANDORA A/S	EQ0000000006030314	S	XCSE	DKK	100.00
94114	PNDXB	PANDOX AB	EQ0000000043238000	S	XSTO	SEK	100.00
95743	PNI	PINNACLE INVESTMENT MANAGEME	EQ0000000000335691	S	XASX	AUD	100.00
90391	PNL	PostNL NV AME 100 Shrs XEUR		O	XEUR	EUR	100.00
90391	PNL	POSTNL NV	EQ0030593700001000	S	XAMS	EUR	100.00
91822	PNN	PENNON GROUP PLC	EQ0011229800001000	S	XLON	GBP	100.00
95330	PNV	POLYNOVO LTD	EQ0022763900001000	S	XASX	AUD	100.00
91913	POC	Carnival PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
91635	POG	PETROPAVLOVSK PLC	EQ0000000000131961	S	XLON	GBP	100.00
93237	POLR	POLAR CAPITAL HOLDINGS PLC	EQ0000000003139497	S	XLON	GBP	100.00
91717	POLY	POLYMETAL INTERNATIONAL PLC	EQ0000000020518786	S	XLON	GBP	100.00
92347	POM	PLASTIC OMNIUM	EQ0011529400001000	S	XPAR	EUR	100.00

FMS TRANSLATION REPORT

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92347	POM	Cie Plastic Omnium SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93423	POST	OESTERREICHISCHE POST AG	EQ000000001253181	S	XWBO	EUR	100.00
94367	POT	PORT OF TAURANGA LTD	EQ0011324200001000	S	XNZE	NZD	100.00
90523	POU	Paramount Resources Ltd AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90523	POU	PARAMOUNT RESOURCES LTD -A	EQ0011018700001000	S	XTSE	CAD	100.00
90526	POW	POWER CORP OF CANADA	EQ0011025500001000	S	XTSE	CAD	100.00
90526	POW	Power Corp of Canada AME 100 Shrs XMOD		O	XMOD	CAD	100.00
92476	PPC	Public Power Corp SA AME 100 Shrs XATH		O	XATH	EUR	100.00
92476	PPC	PUBLIC POWER CORP	EQ0018682500001000	S	XATH	EUR	100.00
96179	PPGN	POLYPEPTIDE GROUP AG	EQ0000000089513175	S	XSWX	CHF	100.00
95552	PPH	PUSHPAY HOLDINGS LTD	EQ0000000036944099	S	XNZE	NZD	100.00
94885	PPH	PEPKOR HOLDINGS LTD	EQ0000000058538852	S	XJSE	ZAR	100.00
90597	PPL	Pembina Pipeline Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90597	PPL	PEMBINA PIPELINE CORP	EQ0030286400001000	S	XTSE	CAD	100.00
90779	PPT	PERPETUAL LTD	EQ0011299400001000	S	XASX	AUD	100.00
92364	PPX	PPR AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92364E	PPX1	Kering SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92364D	PPX2	Kering SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92364C	PPX4	Kering SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92364B	PPX5	Kering SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
94270	PP4	Paddy Power Betfair PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
90664A	PRIO3	Petro Rio SA AME 1 Shrs BVMF		O	BVMF	BRL	100.00
90664	PRIO3	PETRO RIO SA	EQ0000000010736763	S	BVMF	BRL	100.00
90664	PRIO3E	Petro Rio SA EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
90482A	PRMW	Primo Water Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90482	PRMW	PRIMO WATER CORP	EQ0010891400001000	S	XTSE	CAD	100.00
93357	PROX	PROXIMUS	EQ0018694400001000	S	XBRU	EUR	100.00
94558	PRSM	BLUE PRISM GROUP PLC	EQ0000000048336694	S	XLON	GBP	100.00
95358	PRTC	PURETECH HEALTH PLC	EQ0000000043205303	S	XLON	GBP	100.00
91800	PRU	PRUDENTIAL PLC	EQ0011212200001000	S	XLON	GBP	100.00
90718	PRU	PERSEUS MINING LTD	EQ0000000001246609	S	XASX	AUD	100.00
95433	PRX	Prosus NV AME 100 Shrs XEUR		O	XEUR	EUR	100.00
95433	PRX	PROSUS NV	EQ0000000073459002	S	XAMS	EUR	100.00
92271	PRY	PRYSMIAN SPA	EQ0000000003429174	S	MTAA	EUR	100.00
92271	PRY	Prysmian SpA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93068	PSG	PSG GROUP LTD	EQ0013049800001000	S	XJSE	ZAR	100.00
95045	PSG	PROSEGUR COMP SEGURIDAD	EQ0012716800002000	S	XMAD	EUR	100.00
90564	PSI	PASON SYSTEMS INC	EQ0014846400001000	S	XTSE	CAD	100.00
93699	PSK	PrairieSky Royalty Ltd AME 100 Shrs XMOD		O	XMOD	CAD	100.00
93699	PSK	PRAIRIESKY ROYALTY LTD	EQ0000000035182555	S	XTSE	CAD	100.00
93108	PSM	ProSiebenSat.1 Media AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93108	PSM	PROSIEBENSAT.1 MEDIA SE	EQ0022153900001000	S	XETR	EUR	100.00
91797	PSN	PERSIMMON PLC	EQ0011208000001000	S	XLON	GBP	100.00
91796	PERSON	PEARSON PLC	EQ0011206700001000	S	XLON	GBP	100.00
91796	PERSON	Pearson PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
91015	PSPN	PSP SWISS PROPERTY AG-REG	EQ0108749200001000	S	XSWX	CHF	100.00
90629	PSSA3	Porto Seguro SA AME 1 Shrs BVMF		O	BVMF	BRL	100.00
90629	PSSA3	PORTO SEGURO SA	EQ0000000000858500	S	BVMF	BRL	100.00
90629A	PSSA3E	Porto Seguro SA EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
93423	PST	Oesterreichische Post AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00

FMS TRANSLATION REPORT

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94186	PST	POSTE ITALIANE SPA	EQ0032841100001000	S	MTAA	EUR	100.00
91683	PTEC	PLAYTECH PLC	EQ0000000002316674	S	XLON	GBP	100.00
90876	PTG	PETRONAS GAS BHD	EQ0016981200001000	S	XKLS	MYR	100.00
90735	PTM	PLATINUM ASSET MANAGEMENT	EQ0000000003425221	S	XASX	AUD	100.00
92366	PUB	PUBLICIS GROUPE	EQ0011547100001000	S	XPAR	EUR	100.00
92110	PUM	PUMA SE	EQ0011839200001000	S	XETR	EUR	100.00
92110	PUM	Puma SE AME 100 Shrs XEUR		O	XEUR	EUR	100.00
96280	PUUILO	PUUILO OYJ	EQ0000000033280247	S	XHEL	EUR	100.00
96320	PU11	SOCIAL CHAIN AG /THE	EQ0000000056159956	S	XETR	EUR	100.00
92366	PU4	Publicis Groupe SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
90443	PVG	Pretium Resources Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90443	PVG	PRETIUM RESOURCES INC	EQ0000000011601327	S	XTSE	CAD	100.00
96285	PXA	PEXA GROUP LTD	EQ0000000089152946	S	XASX	AUD	100.00
92988	PXT	Parex Resources Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
92988	PXT	PAREX RESOURCES INC	EQ0000000009300789	S	XTSE	CAD	100.00
91795	PZC	PZ CUSSONS PLC	EQ0011206500001000	S	XLON	GBP	100.00
91603	PZU	POWSZECHNY ZAKLAD UBEZPIECZE	EQ0094412700001000	S	XWAR	PLN	100.00
94132	Q*	QUALITAS CONTROLADORA SAB CV	EQ0000000044197180	S	XMEX	MXN	100.00
90799	QAN	Qantas Airways Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
90799	QAN	QANTAS AIRWAYS LTD	EQ0013698200001000	S	XASX	AUD	100.00
90799A	QANE	Qantas Airways Ltd EUR 100 Shrs XASX		O	XASX	AUD	100.00
90780	QBE	QBE Insurance Group Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
90780	QBE	QBE INSURANCE GROUP LTD	EQ0011301100001000	S	XASX	AUD	100.00
90780A	QBEE	QBE Insurance Group Ltd EUR 100 Shrs XASX		O	XASX	AUD	100.00
90453	QBR	Quebecor Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90453	QBR/B	QUEBECOR INC -CL B	EQ0010622700003000	S	XTSE	CAD	100.00
92404	QDT	QUADIENT SA	EQ0081510600001000	S	XPAR	EUR	100.00
93222	QLG	QL RESOURCES BHD	EQ0081582100001000	S	XKLS	MYR	100.00
95197	QLT	QUILTER PLC	EQ0000000039646776	S	XLON	GBP	100.00
91643	QQ/	QINETIQ GROUP PLC	EQ0000000000423439	S	XLON	GBP	100.00
93859	QSR	Restaurant Brands Interna AME 100 Shrs XMOD		O	XMOD	CAD	100.00
93859	QSR	RESTAURANT BRANDS INTERN	EQ0000000039900761	S	XTSE	CAD	100.00
92330	QSV	Edenred AME 100 Shrs XEUR		O	XEUR	EUR	100.00
95628	QTC	QT Group Oyj AME 100 Shrs XEUR		O	XEUR	EUR	100.00
95628	QTCOM	QT GROUP OYJ	EQ0000000047016242	S	XHEL	EUR	100.00
91025A	QUAL3	Qualicorp SA AME 1 Shrs BVMF		O	BVMF	BRL	100.00
91025	QUAL3	QUALICORP CONS E CORR SEG SA	EQ0000000017383061	S	BVMF	BRL	100.00
91025	QUAL3E	Qualicorp SA EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
90733	QUB	QUBE HOLDINGS LTD	EQ0000000003055397	S	XASX	AUD	100.00
95197	QUT	Quilter PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
95147	RA	REGIONAL SAB DE CV	EQ0000000064373513	S	XMEX	MXN	100.00
92139	RAA	RATIONAL AG	EQ0086668000001000	S	XETR	EUR	100.00
92139	RAA	Rational AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
90679	RADL3	Raia Drogasil SA AME 1 Shrs BVMF		O	BVMF	BRL	100.00
90679	RADL3	RAIA DROGASIL SA	EQ0015874100001000	S	BVMF	BRL	100.00
90679A	RADL3E	Raia Drogasil SA EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
94580A	RAIL3	Rumo SA AME 1 Shrs BVMF		O	BVMF	BRL	100.00
94580	RAIL3	RUMO SA	EQ0000000055415863	S	BVMF	BRL	100.00
94580	RAIL3E	Rumo SA EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
90384	RAND	RANDSTAD NV	EQ0011618700001000	S	XAMS	EUR	100.00

FMS TRANSLATION REPORT

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92484	RAT	RATHBONE BROTHERS PLC	EQ0011214900001000	S	XLON	GBP	100.00
93489	RATOB	RATOS AB-B SHS	EQ0012523300003000	S	XSTO	SEK	100.00
90409	RBA	Ritchie Bros Auctioneers AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90409	RBA	RITCHIE BROS AUCTIONEERS	EQ0000000000938784	S	XTSE	CAD	100.00
91801B	RBE	Reckitt Benckiser Group P AME 1000 Shrs XLON		O	XLON	GBP	100.00
91801A	RBE	Reckitt Benckiser Group P AME 1000 Shrs XEUR		O	XEUR	GBP	100.00
93424	RBI	RAIFFEISEN BANK INTERNATIONA	EQ0000000001688356	S	XWBO	EUR	100.00
95719	RBL	REDBUBBLE LTD	EQ0000000049222860	S	XASX	AUD	100.00
95649	RBP	ROYAL BAFOKENG PLATINUM LTD	EQ0000000011477887	S	XJSE	ZAR	100.00
93574	RBREW	ROYAL UNIBREW	EQ0032819200001000	S	XCSE	DKK	100.00
91807A	RBS	Royal Bank of Scotland Gr AME 1000 Shrs XLON		O	XLON	GBP	100.00
91807	RBS	Royal Bank of Scotland Gr AME 1000 Shrs XEUR		O	XEUR	GBP	100.00
92382	RCF	Teleperformance SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93241	RCH	RICHELIEU HARDWARE LTD	EQ0011963900001000	S	XTSE	CAD	100.00
93072	RCH	REACH PLC	EQ0011242400001000	S	XLON	GBP	100.00
90530	RCI	Rogers Communications Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90530	RCI/B	ROGERS COMMUNICATIONS INC-B	EQ0011040100003000	S	XTSE	CAD	100.00
92367	RCO	REMY COINTREAU	EQ0011547500001000	S	XPAR	EUR	100.00
92367	RCO	Remy Cointreau SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93340	RCU	Arseus NV AME 100 Shrs XBRU		O	XBRU	EUR	100.00
95956	RDOR3	Rede D'Or Sao Luiz SA AME 1 Shrs BVMF		O	BVMF	BRL	100.00
95956	RDOR3	REDE D'OR SAO LUIZ SA	EQ0000000015570300	S	BVMF	BRL	100.00
95956A	RDOR3E	Rede D'Or Sao Luiz SA EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
91665	RDSA	ROYAL DUTCH SHELL PLC-A SHS	EQ0000000001386411	S	XLON	GBP	100.00
91673	RDSB	ROYAL DUTCH SHELL PLC-B SHS	EQ0000000001834678	S	XLON	GBP	100.00
92606	RDW	REDROW PLC	EQ0014808200001000	S	XLON	GBP	100.00
92051	REA	REA GROUP LTD	EQ0087640000001000	S	XASX	AUD	100.00
94839	REAL	REAL MATTERS INC	EQ0000000027854528	S	XTSE	CAD	100.00
94839	REAL	Real Matters Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
92285	REC	RECORDATI INDUSTRIA CHIMICA	EQ0011788600001000	S	MTAA	EUR	100.00
95775	REC	RECTICEL	EQ0011752400002000	S	XBRU	EUR	100.00
96027	RECO	RECONNAISSANCE ENERGY AFRICA	EQ0010875600001000	S	XTSX	CAD	100.00
92504	REDD	REDDE NORTHGATE PLC	EQ0011165100001000	S	XLON	GBP	100.00
95051	REE	RED ELECTRICA CORPORACION SA	EQ0021748400001000	S	XMAD	EUR	100.00
95051A	REE	Red Electrica Corp SA AME 100 Shrs XMRV		O	XMRV	EUR	100.00
91802	REED	Reed Elsevier PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
95051	REEE	Red Electrica Corp SA EUR 100 Shrs XMRV		O	XMRV	EUR	100.00
95304	REG1V	REVENIO GROUP OYJ	EQ0141399000001000	S	XHEL	EUR	100.00
95103	REH	REECE LTD	EQ0011302200001000	S	XASX	AUD	100.00
91802	REL	RELX PLC	EQ0011216100001000	S	XLON	GBP	100.00
90944	REM	REMGRO LTD	EQ0147744600001000	S	XJSE	ZAR	100.00
93617	RENE	REDES ENERGETICAS NACIONAIS	EQ0150062100001000	S	XLIS	EUR	100.00
95932	RENEW	RE:NEWCELL AB	EQ0000000051865243	S	FNSE	SEK	100.00
90686	RENT3	LOCALIZA RENT A CAR	EQ0021922900001000	S	BVMF	BRL	100.00
90686	RENT3	Localiza Rent a Car SA AME 1 Shrs BVMF		O	BVMF	BRL	100.00
90686A	RENT3E	Localiza Rent a Car SA EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
95025L	REP	Repsol SA AME 100 Shrs XMRV		O	XMRV	EUR	100.00
95025	REP	REPSOL SA	EQ0010125400001000	S	XMAD	EUR	100.00
95025	REP	Repsol SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
95025K	REPE	Repsol SA EUR 100 Shrs XMRV		O	XMRV	EUR	100.00

FMS TRANSLATION REPORT

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94532	RESURS	RESURS HOLDING AB	EQ0000000015832703	S	XSTO	SEK	100.00
95025J	REW1	Repsol SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
95025I	REW2	Repsol SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
95025H	REW4	Repsol SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
95025G	REW5	Repsol SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
94140	REY	REPLY SPA	EQ0701793600001000	S	MTAA	EUR	100.00
92372	RF	EURAZEO SE	EQ0011550800001000	S	XPAR	EUR	100.00
92502	RFMD	RAFFLES MEDICAL GROUP LTD	EQ0020969100001000	S	XSES	SGD	100.00
94378	RHBBANK	RHB BANK BHD	EQ0037667300001000	S	XKLS	MYR	100.00
90817B	RHC	Ramsay Health Care Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
90817	RHC	RAMSAY HEALTH CARE LTD	EQ0022357300001000	S	XASX	AUD	100.00
90817	RHCE	Ramsay Health Care Ltd EUR 100 Shrs XASX		O	XASX	AUD	100.00
94928	RHIM	RHI MAGNESITA NV	EQ0000000060378756	S	XLON	GBP	100.00
92100	RHM	RHEINMETALL AG	EQ0011789400001000	S	XETR	EUR	100.00
92100	RHM	Rheinmetall AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92363	RI	PERNOD RICARD SA	EQ0011546100001000	S	XPAR	EUR	100.00
93424	RIBH	Raiffeisen Bank Internati AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93409	RICHT	RICHTER GEDEON NYRT	EQ0015913400001002	S	XBUD	HUF	100.00
93928	RILBA	RINGKJOEBING LANDBOBANK A/S	EQ0012025900001000	S	XCSE	DKK	100.00
90764A	RIO	Rio Tinto Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
91727	RIO	RIO TINTO PLC	EQ0010128600001000	S	XLON	GBP	100.00
90764	RIO	RIO TINTO LTD	EQ0011271700001000	S	XASX	AUD	100.00
90764	RIOE	Rio Tinto Ltd EUR 100 Shrs XASX		O	XASX	AUD	100.00
91801	RKT	RECKITT BENCKISER GROUP PLC	EQ0011215600001000	S	XLON	GBP	100.00
93178	RMG	ROYAL MAIL PLC	EQ0000000031964230	S	XLON	GBP	100.00
90888	RMI	RAND MERCHANT INVESTMENT HOL	EQ0000000014451684	S	XJSE	ZAR	100.00
95361	RMS	RAMELIUS RESOURCES LTD	EQ0000000000407203	S	XASX	AUD	100.00
92385	RMS	HERMES INTERNATIONAL	EQ0013568800001000	S	XPAR	EUR	100.00
93178	RMU	Royal Mail PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
91682	RMV	RIGHTMOVE PLC	EQ0000000002308192	S	XLON	GBP	100.00
92368	RNL	Renault SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92368	RNO	RENAULT SA	EQ0011547600001000	S	XPAR	EUR	100.00
93916	RNW	TRANSALTA RENEWABLES INC	EQ0000000030775849	S	XTSE	CAD	100.00
93916	RNW	TransAlta Renewables Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
95497	RNWH	RENEW HOLDINGS PLC	EQ0011255900001000	S	XLON	GBP	100.00
90975	RO	ROCHE HOLDING AG-BR	EQ0011578500001000	S	XSWX	CHF	100.00
93562	ROCKB	ROCKWOOL INTL A/S-B SHS	EQ0012026100003000	S	XCSE	DKK	100.00
90976	ROG	ROCHE HOLDING AG-GENUSSSCHEIN	EQ0011578500008000	S	XSWX	CHF	100.00
90976	ROGE	Roche Holding AG EUR 100 Shrs XEUR		O	XEUR	CHF	100.00
90976D	ROG1	Roche Holding AG AME 100 Shrs XEUR		O	XEUR	CHF	100.00
90976C	ROG2	Roche Holding AG AME 100 Shrs XEUR		O	XEUR	CHF	100.00
90976B	ROG4	Roche Holding AG AME 100 Shrs XEUR		O	XEUR	CHF	100.00
90976A	ROG5	Roche Holding AG AME 100 Shrs XEUR		O	XEUR	CHF	100.00
96150	ROO	Deliveroo PLC AME 100 Shrs XEUR		O	XEUR	GBP	100.00
96150	ROO	DELIVEROO PLC	EQ0000000089442660	S	XLON	GBP	100.00
91806	ROR	ROTORK PLC	EQ0011219200001000	S	XLON	GBP	100.00
94738	ROSE	ZUR ROSE GROUP AG	EQ0000000009079179	S	XSWX	CHF	100.00
93926	ROTH	ROTHSCHILD & CO	EQ0013499400001000	S	XPAR	EUR	100.00
95611	ROVI	LABORATORIOS FARMACEUTICOS R	EQ0000000001510634	S	XMAD	EUR	100.00
93516	RPL	UPM-Kymmene OYJ AME 100 Shrs XEUR		O	XEUR	EUR	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
91805	RR/	Rolls-Royce Holdings PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
91805	RR/	ROLLS-ROYCE HOLDINGS PLC	EQ0011218500001000	S	XLON	GBP	100.00
90805	RRL	REGIS RESOURCES LTD	EQ0015706100001000	S	XASX	AUD	100.00
90805	RRL	Regis Resources Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
90805A	RRLE	Regis Resources Ltd EUR 100 Shrs XASX		O	XASX	AUD	100.00
95935	RRRP3	3R PETROLEUM OLEO E GAS SA	EQ0000000088829980	S	BVMF	BRL	100.00
95935	RRRP3	3R PETROLEUM OLEO E GAS S AME 1 Shrs BVMF		O	BVMF	BRL	100.00
95935A	RRRP3E	3R PETROLEUM OLEO E GAS S EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
90384	RSH	Randstad Holding NV AME 100 Shrs XEUR		O	XEUR	EUR	100.00
94364	RST	RESTORE PLC	EQ0000000001395291	S	XLON	GBP	100.00
91803	RSW	RENISHAW PLC	EQ0011216800001000	S	XLON	GBP	100.00
92460	RTN	RESTAURANT GROUP PLC	EQ0011137400001000	S	XLON	GBP	100.00
91804	RTO	RENTOKIL INITIAL PLC	EQ0011217100001000	S	XLON	GBP	100.00
91804	RTO	Rentokil Initial PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
91727A	RTZ	Rio Tinto PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
91727	RTZ	Rio Tinto PLC AME 1000 Shrs XEUR		O	XEUR	GBP	100.00
92391	RUI	RUBIS	EQ0015608800001000	S	XPAR	EUR	100.00
90489	RUS	RUSSEL METALS INC	EQ0010917100002000	S	XTSE	CAD	100.00
90489	RUS	Russel Metals Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
94093	RWAY	RAI WAY SPA	EQ0000000013309773	S	MTAA	EUR	100.00
94334	RWC	RELIANCE WORLDWIDE CORP LTD	EQ0000000049053888	S	XASX	AUD	100.00
92072	RWE	RWE AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92072	RWE	RWE AG	EQ0011567500001000	S	XETR	EUR	100.00
92072A	RWEE	RWE AG EUR 100 Shrs XEUR		O	XEUR	EUR	100.00
92072C	RWE1	RWE AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92072D	RWE2	RWE AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92072E	RWE4	RWE AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92072B	RWE5	RWE AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92070	RWI	RENEWI PLC	EQ0011225300001000	S	XLON	GBP	100.00
94478	RWS	RWS HOLDINGS PLC	EQ0119743200001000	S	XLON	GBP	100.00
92325	RXL	REXEL SA	EQ0000000003272726	S	XPAR	EUR	100.00
90531	RY	ROYAL BANK OF CANADA	EQ0011041100001000	S	XTSE	CAD	100.00
90531	RY	Royal Bank of Canada AME 100 Shrs XMOD		O	XMOD	CAD	100.00
91592	RYA	Ryanair Holdings PLC AME 100 Shrs XEUR		O	XEUR	EUR	100.00
91592	RYA	RYANAIR HOLDINGS PLC	EQ0019681400001000	S	XDUB	EUR	100.00
90092	RYM	RYMAN HEALTHCARE LTD	EQ0086606500001000	S	XNZE	NZD	100.00
93529	SAABB	SAAB AB-B	EQ0032822100003000	S	XSTO	SEK	100.00
93529	SAABB	Saab AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
93666	SAA1V	SANOMA OYJ	EQ0081548400002000	S	XHEL	EUR	100.00
95052	SAB	BANCO DE SABADELL SA	EQ0023361200001000	S	XMAD	EUR	100.00
95052A	SAB	Banco de Sabadell SA AME 100 Shrs XMRV		O	XMRV	EUR	100.00
95052	SABE	Banco de Sabadell SA EUR 100 Shrs XMRV		O	XMRV	EUR	100.00
95536	SAE	Shop Apotheke Europe NV AME 100 Shrs XEUR		O	XEUR	EUR	100.00
95536	SAE	SHOP APOTHEKE EUROPE NV	EQ0000000051723410	S	XETR	EUR	100.00
92376	SAF	SAFRAN SA	EQ0011551900001000	S	XPAR	EUR	100.00
95128	SAGAB	SAGAX AB-B	EQ0000000029427193	S	XSTO	SEK	100.00
93998	SAHOL	HACI OMER SABANCI HOLDING	EQ0019898900001000	S	XIST	TRY	100.00
93272	SALM	SALMAR ASA	EQ0000000002467758	S	XOSL	NOK	100.00
93498	SAMPO	SAMPO OYJ-A SHS	EQ0012534400002000	S	XHEL	EUR	100.00
92406	SAN	SANOFI	EQ0081556100001000	S	XPAR	EUR	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
95023	SAN	BANCO SANTANDER SA	EQ0010015800001000	S	XMAD	EUR	100.00
91809	SAN	J Sainsbury PLC AME 1000 Shrs XEUR		O	XEUR	GBP	100.00
94600A	SANB1E	Banco Santander Brasil SA EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
94600	SANB11	Banco Santander Brasil SA AME 1 Shrs BVMF		O	BVMF	BRL	100.00
94600	SANB11	BANCO SANTANDER BRASIL-UNIT	EQ0000000008789632	S	BVMF	BRL	100.00
94600C	SANB9	Banco Santander Brasil SA AME 1 Shrs BVMF		O	BVMF	BRL	100.00
94600E	SANB9E	Banco Santander Brasil SA EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
93448	SAND	Sandvik AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
93448	SAND	SANDVIK AB	EQ0011575100002000	S	XSTO	SEK	100.00
94608	SANT	S&T AG	EQ0171197900001001	S	XETR	EUR	100.00
92111	SAP	SAP SE	EQ0011841200001000	S	XETR	EUR	100.00
90595	SAP	SAPUTO INC	EQ0030260100001000	S	XTSE	CAD	100.00
90896	SAP	SAPPI LIMITED	EQ0011221200001002	S	XJSE	ZAR	100.00
92111	SAP	SAP AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
90595	SAP	Saputo Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
92111A	SAPE	SAP AG EUR 100 Shrs XEUR		O	XEUR	EUR	100.00
94956A	SAPR1E	Cia de Saneamento do Para EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
94956	SAPR11	Cia de Saneamento do Para AME 1 Shrs BVMF		O	BVMF	BRL	100.00
94956	SAPR11	CIA DE SANEAMENTO DO PA-UNIT	EQ0000000061013811	S	BVMF	BRL	100.00
92111B	SAP1	SAP SE AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92111C	SAP2	SAP SE AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92111D	SAP4	SAP SE AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92111E	SAP5	SAP SE AME 100 Shrs XEUR		O	XEUR	EUR	100.00
94813	SAS	SAS AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
94813	SAS	SAS AB	EQ0731372800001000	S	XSTO	SEK	100.00
95908	SASA	SASA POLYESTER SANAYI	EQ0019893400001000	S	XIST	TRY	100.00
90058	SATS	SATS LTD	EQ0099404600001000	S	XSES	SGD	100.00
95930	SAVE	NORDNET AB PUBL	EQ0000000052443965	S	XSTO	SEK	100.00
93768	SAX	Stroeer SE & Co KGaA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93768	SAX	STROEER SE & CO KGAA	EQ0000000002022379	S	XETR	EUR	100.00
94273	SBANK	SBANKEN ASA	EQ0000000045416923	S	XOSL	NOK	100.00
95355	SBBB	SAMHALLSBYGGNADSBOLAGET I NO	EQ0000000038350885	S	XSTO	SEK	100.00
95676	SBBD	SAMHALLSBYGGNADSBOLAGET I-D	EQ0000000070542374	S	XSTO	SEK	100.00
90907	SBK	STANDARD BANK GROUP LTD	EQ0013028800001000	S	XJSE	ZAR	100.00
92431	SBM	ST BARBARA LTD	EQ0011306400001000	S	XASX	AUD	100.00
90381	SBMO	SBM Offshore NV AME 100 Shrs XEUR		O	XEUR	EUR	100.00
90381	SBMO	SBM OFFSHORE NV	EQ0011609600001000	S	XAMS	EUR	100.00
95113	SBRE	SABRE INSURANCE GROUP PLC	EQ0000000060858770	S	XLON	GBP	100.00
91809	SBRY	SAINSBURY (J) PLC	EQ0011220700001000	S	XLON	GBP	100.00
91809A	SBRY	J Sainsbury PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
93769	SBS	STRATEC SE	EQ0032849100001000	S	XETR	EUR	100.00
93769A	SBSA	STRATEC SE AME 100 Shrs XEUR		O	XEUR	EUR	100.00
90685	SBSP3	Cia de Saneamento Basico AME 1 Shrs BVMF		O	BVMF	BRL	100.00
90685	SBSP3	CIA SANEAMENTO BASICO DE SP	EQ0021905100001001	S	BVMF	BRL	100.00
90685A	SBSP3E	Cia de Saneamento Basico EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
95111A	SCA	Scatec ASA AME 100 Shrs XSTO		O	XSTO	NOK	100.00
95111	SCA	Scatec ASA AME 100 Shrs XOSL		O	XOSL	NOK	100.00
93447	SCAB	Svenska Cellulosa AB SCA AME 100 Shrs XSTO		O	XSTO	SEK	100.00
93447	SCAB	SVENSKA CELLULOSA AB SCA-B	EQ0011574100003000	S	XSTO	SEK	100.00
95111	SCATC	SCATEC ASA	EQ0000000006326295	S	XOSL	NOK	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
91825	SCB	Standard Chartered PLC AME 1000 Shrs XEUR		O	XEUR	GBP	100.00
91846A	SCH	Schibsted ASA AME 100 Shrs XOSL		O	XOSL	NOK	100.00
91846	SCHA	SCHIBSTED ASA-CL A	EQ0011794200001000	S	XOSL	NOK	100.00
94099	SCHB	SCHIBSTED ASA-B SHS	EQ0000000042524722	S	XOSL	NOK	100.00
90989	SCHN	SCHINDLER HOLDING AG-REG	EQ0011794400002000	S	XSWX	CHF	100.00
93563	SCHO	SCHOUW & CO	EQ0012027300003000	S	XCSE	DKK	100.00
90990	SCHP	SCHINDLER HOLDING-PART CERT	EQ0011794400003000	S	XSWX	CHF	100.00
90054	SCI	SEMBCORP INDUSTRIES LTD	EQ0035047700001000	S	XSES	SGD	100.00
95721	SCI	SCIENTEX BHD	EQ0011794800001000	S	XKLS	MYR	100.00
91004	SCMN	SWISSCOM AG-REG	EQ0022170900002000	S	XSWX	CHF	100.00
92324	SCR	SCOR SE	EQ0000000003095256	S	XPAR	EUR	100.00
94204	SCT	SOFTCAT PLC	EQ0000000011645429	S	XLON	GBP	100.00
95028	SCYR	SACYR SA	EQ0011575900001000	S	XMAD	EUR	100.00
96293	SDE	SPARTAN DELTA CORP	EQ0000000002394286	S	XTSE	CAD	100.00
93847	SDF	STEADFAST GROUP LTD	EQ0000000013753382	S	XASX	AUD	100.00
95769	SDIPB	SDIPTECH AB - B	EQ0000000041643391	S	XSTO	SEK	100.00
94961	SDPL	SIME DARBY PLANTATION BHD	EQ0000000007437862	S	XKLS	MYR	100.00
91810	SDR	Schroders PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
91810	SDR	SCHRODERS PLC	EQ0011222100001000	S	XLON	GBP	100.00
92324	SDR1	SCOR SE AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92986	SEA	Seabridge Gold Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
92986	SEA	SEABRIDGE GOLD INC	EQ0010902800001000	S	XTSE	CAD	100.00
93461	SEBA	SKANDINAVISKA ENSKILDA BAN-A	EQ0011693700003000	S	XSTO	SEK	100.00
93461B	SEBA	Skandinaviska Enskilda Ba AME 100 Shrs XSTO		O	XSTO	SEK	100.00
95919	SECARE	SWEDENCARE AB	EQ0000000047657324	S	FNSE	SEK	100.00
95214	SECTB	SECTRA AB-B SHS	EQ0081516800001000	S	XSTO	SEK	100.00
93454	SECUB	SECURITAS AB-B SHS	EQ0011582400003000	S	XSTO	SEK	100.00
93454	SECUB	Securitas AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
95787	SEDANA	SEDANA MEDICAL AB	EQ0000000057173562	S	FNSE	SEK	100.00
95873	SEE	SEEING MACHINES LTD	EQ0000000002084111	S	XLON	GBP	100.00
95593	SEIT	SDCL ENERGY EFFICIENCY INCOM	EQ0000000070040817	S	XLON	GBP	100.00
92376	SEJ	Safran SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
90725	SEK	SEEK LTD	EQ0000000001693547	S	XASX	AUD	100.00
90725	SEK	Seek Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
90725A	SEKE	Seek Ltd EUR 100 Shrs XASX		O	XASX	AUD	100.00
95130	SENS	SENSIRION HOLDING AG	EQ0000000063115041	S	XSWX	CHF	100.00
90440	SES	SECURE ENERGY SERVICES INC	EQ0000000009747078	S	XTSE	CAD	100.00
95624	SES	SESA SPA	EQ0000000017934753	S	MTAA	EUR	100.00
92327	SEV	SUEZ	EQ0000000005863417	S	XPAR	EUR	100.00
92327	SEV	Suez Environnement Co AME 100 Shrs XEUR		O	XEUR	EUR	100.00
95096	SF	Stillfront Group AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
95096	SF	STILLFRONT GROUP AB	EQ0000000036823194	S	XSTO	SEK	100.00
92302	SFER	SALVATORE FERRAGAMO SPA	EQ0019130100001000	S	MTAA	EUR	100.00
95290	SFOR	S4 CAPITAL PLC	EQ0000000054008516	S	XLON	GBP	100.00
92957	SFQ	SAF-HOLLAND SE	EQ0000000003660622	S	XETR	EUR	100.00
90713	SFR	SANDFIRE RESOURCES LTD	EQ0000000000941351	S	XASX	AUD	100.00
93670	SFSN	SFS GROUP AG	EQ0000000007380183	S	XSWX	CHF	100.00
96245	SFTC	SOFTCHOICE CORP	EQ0000000089615221	S	XTSE	CAD	100.00
93096	SFZN	SIEGFRIED HOLDING AG-REG	EQ0011867300002000	S	XSWX	CHF	100.00
91849	SGC	STAGECOACH GROUP PLC	EQ0011902000001000	S	XLON	GBP	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
91831	SGE	SAGE GROUP PLC/THE	EQ0011238000001000	S	XLON	GBP	100.00
92373	SGE	Societe Generale SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
91831	SGE	Sage Group PLC/The AME 1000 Shrs XLON		O	XLON	GBP	100.00
92373E	SGEE	Societe Generale SA EUR 100 Shrs XEUR		O	XEUR	EUR	100.00
92373A	SGE1	Societe Generale SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92373B	SGE2	Societe Generale SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92373D	SGE4	Societe Generale SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92373C	SGE5	Societe Generale SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92683	SGKN	ST GALLER KANTONALBANK A-REG	EQ0019677500001000	S	XSWX	CHF	100.00
92119	SGL	SGL CARBON SE	EQ0016270000001000	S	XETR	EUR	100.00
92119	SGL	SGL Carbon SE AME 100 Shrs XEUR		O	XEUR	EUR	100.00
95807	SGM	STMicroelectronics NV AME 100 Shrs XEUR		O	XEUR	EUR	100.00
90783	SGM	Sims Metal Management Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
90783	SGM	SIMS LTD	EQ0011304800001000	S	XASX	AUD	100.00
90783A	SGME	Sims Metal Management Ltd EUR 100 Shrs XASX		O	XASX	AUD	100.00
92348	SGO	COMPAGNIE DE SAINT GOBAIN	EQ0011530400001000	S	XPAR	EUR	100.00
90748B	SGR	Echo Entertainment Group AME 100 Shrs XASX		O	XASX	AUD	100.00
90748	SGR	STAR ENTERTAINMENT GRP LTD/T	EQ0000000011475519	S	XASX	AUD	100.00
95059A	SGR	Siemens Gamesa Renewable AME 100 Shrs XMRV		O	XMRV	EUR	100.00
95059	SGRE	Siemens Gamesa Renewable EUR 100 Shrs XMRV		O	XMRV	EUR	100.00
90748C	SGRE	Echo Entertainment Group EUR 100 Shrs XASX		O	XASX	AUD	100.00
95059	SGRE	SIEMENS GAMESA RENEWABLE ENE	EQ0172501600001000	S	XMAD	EUR	100.00
90981	SGSN	SGS SA-REG	EQ0011695200002000	S	XSWX	CHF	100.00
90056	SGX	SINGAPORE EXCHANGE LTD	EQ0095037700001000	S	XSES	SGD	100.00
91665	SHA	Royal Dutch Shell PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
93463	SHBA	SVENSKA HANDELSBANKEN-A SHS	EQ0011694400002000	S	XSTO	SEK	100.00
91673	SHEL	Royal Dutch Shell PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
95126	SHH	Siemens Healthineers AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
91673A	SHL	Royal Dutch Shell PLC AME 1000 Shrs XEUR		O	XEUR	GBP	100.00
90792	SHL	Sonic Healthcare Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
95126	SHL	SIEMENS HEALTHINEERS AG	EQ0000000062109125	S	XETR	EUR	100.00
90792	SHL	SONIC HEALTHCARE LTD	EQ0013272600001000	S	XASX	AUD	100.00
90792A	SHLE	Sonic Healthcare Ltd EUR 100 Shrs XASX		O	XASX	AUD	100.00
94202A	SHOP	Shopify Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
94202	SHOP	SHOPIFY INC - CLASS A	EQ0000000029596702	S	XTSE	CAD	100.00
94219	SHOT	SCANDIC HOTELS GROUP AB	EQ0000000046114710	S	XSTO	SEK	100.00
90923	SHP	SHOPRITE HOLDINGS LTD	EQ0013059900001000	S	XJSE	ZAR	100.00
95335	SHUR	SHURGARD SELF STORAGE SA	EQ0000000068501014	S	XBRU	EUR	100.00
93963	SHV	SELECT HARVESTS LTD	EQ0016910000001000	S	XASX	AUD	100.00
91692	SI	Sports Direct Internation AME 1000 Shrs XLON		O	XLON	GBP	100.00
94274	SIA	Sienna Senior Living Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90032	SIA	SINGAPORE AIRLINES LTD	EQ0011580800001000	S	XSES	SGD	100.00
94274	SIA	SIENNA SENIOR LIVING INC	EQ0000000009811488	S	XTSE	CAD	100.00
95233	SIGN	SIG COMBIBLOC GROUP AG	EQ0000000067910417	S	XSWX	CHF	100.00
95356	SII	SPROTT INC	EQ0000000006053750	S	XTSE	CAD	100.00
90991	SIKA	SIKA AG-REG	EQ0011797600001000	S	XSWX	CHF	100.00
95442	SIL	SilverCrest Metals Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
95442	SIL	SILVERCREST METALS INC	EQ0000000044968946	S	XTSE	CAD	100.00
93576	SIM	SIMCORP A/S	EQ0088508500001000	S	XCSE	DKK	100.00
90834	SIME	SIME DARBY BERHAD	EQ0000000003018616	S	XKLS	MYR	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
95792	SIMH3	SIMPAR SA	EQ0000000047137000	S	BVMF	BRL	100.00
95792	SIMH3	SIMPAR SA AME 1 Shrs BVMF		O	BVMF	BRL	100.00
95792A	SIMH3E	SIMPAR SA EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
95412	SINCH	Sinch AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
95412	SINCH	SINCH AB	EQ0000000045213837	S	XSTO	SEK	100.00
94852	SIQ	SMARTGROUP CORP LTD	EQ0000000022993060	S	XASX	AUD	100.00
95416	SIS	Savaria Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
95416	SIS	SAVARIA CORP	EQ0729920000001000	S	XTSE	CAD	100.00
93994	SISE	TURK SISE VE CAM FABRIKALARI	EQ0015971700001000	S	XIST	TRY	100.00
94384	SITESB1	TELESITES SAB DE CV	EQ0000000049530638	S	XMEX	MXN	100.00
93476	SIX2	SIXT SE	EQ0011799300001000	S	XETR	EUR	100.00
93476	SIX2	Sixt SE AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92939	SJ	Stella-Jones Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
92939	SJ	STELLA-JONES INC	EQ0013248000001000	S	XTSE	CAD	100.00
90534	SJR	Shaw Communications Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90534	SJR/B	SHAW COMMUNICATIONS INC-B	EQ0011049200003000	S	XTSE	CAD	100.00
92374	SJ7	Sodexo AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92370	SK	SEB SA	EQ0011549200001000	S	XPAR	EUR	100.00
93460	SKAB	Skanska AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
93460	SKAB	SKANSKA AB-B SHS	EQ0011693600003000	S	XSTO	SEK	100.00
90088	SKC	SKYCITY ENTERTAINMENT GROUP	EQ0018342300001000	S	XNZE	NZD	100.00
95989	SKE	SKEENA RESOURCES LTD	EQ0011053600001000	S	XTSE	CAD	100.00
93405	SKFB	SKF AB-B SHARES	EQ0011575000003000	S	XSTO	SEK	100.00
93405	SKFB	SKF AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
95684	SKISB	SKISTAR AB	EQ0015288400003000	S	XSTO	SEK	100.00
95931	SKL	SKELLERUP HOLDINGS LTD	EQ0000000000205433	S	XNZE	NZD	100.00
96305	SL	SANLORENZO SPA/AMEGLIA	EQ0000000011717897	S	MTAA	EUR	100.00
90651	SLCE3	SLC AGRICOLA SA	EQ00000000003470525	S	BVMF	BRL	100.00
90651A	SLCE3	SLC Agricola SA AME 1 Shrs BVMF		O	BVMF	BRL	100.00
90651	SLCE3E	SLC Agricola SA EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
90587	SLF	Sun Life Financial Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90587	SLF	SUN LIFE FINANCIAL INC	EQ0019484800001000	S	XTSE	CAD	100.00
90952	SLHE	Swiss Life Holding AG AME 100 Shrs XEUR		O	XEUR	CHF	100.00
90952	SLHN	SWISS LIFE HOLDING AG-REG	EQ0000000000342450	S	XSWX	CHF	100.00
96130	SLI	STANDARD LITHIUM LTD	EQ0087616500001000	S	XTSX	CAD	100.00
92794	SLIGR	SLIGRO FOOD GROUP NV	EQ0011621100001000	S	XAMS	EUR	100.00
90940	SLM	SANLAM LTD	EQ0037697600001000	S	XJSE	ZAR	100.00
90739	SLR	SILVER LAKE RESOURCES LTD	EQ00000000003873406	S	XASX	AUD	100.00
95461	SLR	SOLARIA ENERGIA Y MEDIO AMBI	EQ00000000003594246	S	XMAD	EUR	100.00
95461A	SLR	Solaria Energia y Medio A AME 100 Shrs XMRV		O	XMRV	EUR	100.00
95461	SLRE	Solaria Energia y Medio A AME 100 Shrs XMRV		O	XMRV	EUR	100.00
93226	SMA	SMA Solar Technology AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
91819	SMDS	DS SMITH PLC	EQ0011228600001000	S	XLON	GBP	100.00
96177	SMFT3	Smartfit Escola de Ginast AME 1 Shrs BVMF		O	BVMF	BRL	100.00
96177	SMFT3	SMARTFIT - ORDINARY	EQ0000000048788656	S	BVMF	BRL	100.00
96177A	SMFT3E	Smartfit Escola de Ginast EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
91820	SMIN	Smiths Group PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
91820	SMIN	SMITHS GROUP PLC	EQ0011229000001000	S	XLON	GBP	100.00
90040	SMM	SEMBCORP MARINE LTD	EQ0011766300001000	S	XSES	SGD	100.00
93498	SMPA	Sampo AME 100 Shrs XEUR		O	XEUR	EUR	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
94517	SMS	SMART METERING SYSTEMS PLC	EQ0000000018243087	S	XLON	GBP	100.00
92509	SMTO3	Sao Martinho SA AME 1 Shrs BVMF		O	BVMF	BRL	100.00
92509	SMTO3	SAO MARTINHO SA	EQ0000000003196315	S	BVMF	BRL	100.00
92509A	SMTO3E	Sao Martinho SA EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
91687	SMWH	WH SMITH PLC	EQ0000000002629804	S	XLON	GBP	100.00
91818	SN/	SMITH & NEPHEW PLC	EQ0011228500001000	S	XLON	GBP	100.00
90537	SNC	SNC-LAVALIN GROUP INC	EQ0011054300002000	S	XTSE	CAD	100.00
90537	SNC	SNC-Lavalin Group Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
92375	SND	Schneider Electric SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92375A	SND1	Schneider Electric SE AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92375B	SND2	Schneider Electric SE AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92375D	SND4	Schneider Electric SE AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92375C	SND5	Schneider Electric SE AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92309	SNF	Snam SpA AME 1000 Shrs XEUR		O	XEUR	EUR	100.00
96308	SNG	SYNAIRGEN PLC	EQ0000000001362411	S	XLON	GBP	100.00
94220	SNH	STEINHOFF INTERNATIONAL H NV	EQ00000000044777357	S	XETR	EUR	100.00
94220	SNH	Steinhoff International H AME 100 Shrs XEUR		O	XEUR	EUR	100.00
94269	SNN	SANNE GROUP PLC	EQ00000000042048688	S	XLON	GBP	100.00
91818	SNP	Smith & Nephew PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
91813	SNR	SENIOR PLC	EQ0011224300001000	S	XLON	GBP	100.00
92618	SNT	SANTAM LTD	EQ0013058700001000	S	XJSE	ZAR	100.00
92406	SNW	Sanofi AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92406A	SNW1	Sanofi AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92406C	SNW2	Sanofi AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92406D	SNW4	Sanofi AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92406B	SNW5	Sanofi AME 100 Shrs XEUR		O	XEUR	EUR	100.00
94933	SO	SOMFY SA	EQ0011533600001000	S	XPAR	EUR	100.00
92467	SOA	UnipolSai SpA AME 1000 Shrs XEUR		O	XEUR	EUR	100.00
93417	SOBI	Swedish Orphan Biovitrum AME 100 Shrs XSTO		O	XSTO	SEK	100.00
93417	SOBI	SWEDISH ORPHAN BIOVITRUM AB	EQ0000000000046201	S	XSTO	SEK	100.00
93349A	SOF	Sofina SA AME 100 Shrs XBRU		O	XBRU	EUR	100.00
93349	SOF	Sofina SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93349	SOF	SOFINA	EQ0011799700002000	S	XBRU	EUR	100.00
93290	SOI	S.O.I.T.E.C.	EQ0081510300001000	S	XPAR	EUR	100.00
95859	SOL	SOL SPA	EQ0032808400001000	S	MTAA	EUR	100.00
93343A	SOL	Solvay SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93343	SOL	Solvay SA AME 100 Shrs XBRU		O	XBRU	EUR	100.00
90897	SOL	SASOL LTD	EQ0011221300001001	S	XJSE	ZAR	100.00
92816	SOL	WASHINGTON H. SOUL PATTINSON	EQ0011305500001000	S	XASX	AUD	100.00
96066	SOLARB	SOLAR A/S-B SHS	EQ0012028600003000	S	XCSE	DKK	100.00
93343	SOLB	SOLVAY SA	EQ0011575300001000	S	XBRU	EUR	100.00
95827	SOMA3	GRUPO DE MODA SOMA SA	EQ00000000082430065	S	BVMF	BRL	100.00
95827	SOMA3	GRUPO DE MODA SOMA SA AME 1 Shrs BVMF		O	BVMF	BRL	100.00
95827A	SOMA3E	GRUPO DE MODA SOMA SA EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
92680	SON	SONAE	EQ0012887700001000	S	XLIS	EUR	100.00
90966	SOON	SONOVA HOLDING AG-REG	EQ0000000008190534	S	XSWX	CHF	100.00
93054	SOP	SOPRA STERIA GROUP	EQ0011800200001000	S	XPAR	EUR	100.00
93054	SOP	Sopra Steria Group SACA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92120	SOW	SOFTWARE AG	EQ0016272900002000	S	XETR	EUR	100.00
93596	SOY	SUNOPTA INC	EQ0010705100001002	S	XTSE	CAD	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
93596	SOY	SunOpta Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90586	SPB	Superior Plus Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90586	SPB	SUPERIOR PLUS CORP	EQ0019473100001000	S	XTSE	CAD	100.00
92286A	SPEB	Saipem SpA AME 500 Shrs XEUR		O	XEUR	EUR	100.00
92913	SPG	SUPER GROUP LTD	EQ0013013400001000	S	XJSE	ZAR	100.00
93839	SPI	S IMMO AG	EQ0017105000001000	S	XWBO	EUR	100.00
93740	SPI	SPIRE HEALTHCARE GROUP PLC	EQ0000000036290355	S	XLON	GBP	100.00
94105	SPIE	SPIE SA	EQ0000000036324581	S	XPAR	EUR	100.00
96296	SPINN	SPINNOVA OYJ	EQ0000000079273392	S	FNFI	EUR	100.00
90085	SPK	SPARK NEW ZEALAND LTD	EQ0010144700001000	S	XNZE	NZD	100.00
92896	SPL	SANTANDER BANK POLSKA SA	EQ0090550000001000	S	XWAR	PLN	100.00
92286	SPM	SAIPEM SPA	EQ0011791900001000	S	MTAA	EUR	100.00
93557	SPNO	SPAR NORD BANK A/S	EQ0011800600001000	S	XCSE	DKK	100.00
90017	SPOST	SINGAPORE POST LTD	EQ0000000000556426	S	XSES	SGD	100.00
90884	SPP	SPAR GROUP LIMITED/THE	EQ0000000001333582	S	XJSE	ZAR	100.00
91010	SPSN	SWISS PRIME SITE-REG	EQ0083773300001000	S	XSWX	CHF	100.00
91744	SPT	SPIRENT COMMUNICATIONS PLC	EQ0011124400001000	S	XLON	GBP	100.00
91823	SPX	SPIRAX-SARCO ENGINEERING PLC	EQ0011231000001000	S	XLON	GBP	100.00
94967	SQN	SWISSQUOTE GROUP HOLDING-REG	EQ0119744700001000	S	XSWX	CHF	100.00
92371	SQU	Vinci SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92371D	SQU1	Vinci SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92371C	SQU2	Vinci SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92371B	SQU4	Vinci SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92371A	SQU5	Vinci SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
96252	SQZ	SERICA ENERGY PLC	EQ0000000002128545	S	XLON	GBP	100.00
95346	SRAIL	STADLER RAIL AG	EQ0086676400001000	S	XSWX	CHF	100.00
92448	SRBNK	SPAREBANK 1 SR BANK ASA	EQ0016268900001000	S	XOSL	NOK	100.00
96247	SRC	SIGMAROC PLC	EQ0000000001908985	S	XLON	GBP	100.00
94445	SRE	SIRIUS REAL ESTATE LTD	EQ0000000003442430	S	XLON	EUR	100.00
90971	SREE	Swiss Re AG EUR 100 Shrs XEUR		O	XEUR	CHF	100.00
90971	SREN	SWISS RE AG	EQ0000000017338988	S	XSWX	CHF	100.00
92309	SRG	SNAM SPA	EQ0726285800001000	S	MTAA	EUR	100.00
91814	SRP	SERCO GROUP PLC	EQ0011224400001000	S	XLON	GBP	100.00
91814	SRP	Serco Group PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
95532	SRT	SARTORIUS AG	EQ0011841400001000	S	XETR	EUR	100.00
93477	SSABA	SSAB AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
93477	SSABA	SSAB AB-A SHARES	EQ0011800800001000	S	XSTO	SEK	100.00
93478	SSABB	SSAB AB - B SHARES	EQ0011800800003000	S	XSTO	SEK	100.00
91812	SSE	SSE PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
91812	SSE	SSE PLC	EQ0011222500001000	S	XLON	GBP	100.00
95141	SSG	SHENG SIONG GROUP LTD	EQ0000000018593163	S	XSES	SGD	100.00
90015	SSL	Sandstorm Gold Ltd AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90015	SSL	SANDSTORM GOLD LTD	EQ0000000003604816	S	XTSE	CAD	100.00
93736	SSPG	SSP GROUP PLC	EQ0000000009968454	S	XLON	GBP	100.00
90536	SSRM	SSR MINING INC	EQ0011052200001000	S	XTSE	CAD	100.00
90536A	SSRM	SSR Mining Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
95558	SSW	SIBANYE STILLWATER LTD	EQ0000000080704459	S	XJSE	ZAR	100.00
90048	ST	SINGAPORE TELECOMMUNICATIONS	EQ0012633200001000	S	XSES	SGD	100.00
91825A	STAN	Standard Chartered PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
91825	STAN	STANDARD CHARTERED PLC	EQ0011231900001000	S	XLON	GBP	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
91844	STB	Storebrand ASA AME 100 Shrs XOSL		O	XOSL	NOK	100.00
91844	STB	STOREBRAND ASA	EQ0011577100001000	S	XOSL	NOK	100.00
95326	STBP3	SANTOS BRASIL PARTICIPACOES	EQ0038414600001001	S	BVMF	BRL	100.00
95326A	STBP3	Santos Brasil Participaco AME 1 Shrs BVMF		O	BVMF	BRL	100.00
95326	STBP3E	Santos Brasil Participaco EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
93187	STCK	STOCK SPIRITS GROUP PLC	EQ0000000022876661	S	XLON	GBP	100.00
90051	STE	SINGAPORE TECH ENGINEERING	EQ0030439300001000	S	XSES	SGD	100.00
95428	STEM	STHREE PLC	EQ0000000002049622	S	XLON	GBP	100.00
93518	STER	STORA ENSO OYJ-R SHS	EQ0018073900003003	S	XSTO	SEK	100.00
93518	STER	Stora Enso OYJ AME 100 Shrs XSTO		O	XSTO	SEK	100.00
93517	STERV	STORA ENSO OYJ-R SHS	EQ0018073900001000	S	XHEL	EUR	100.00
94276	STG	SCANDINAVIAN TOBACCO GROUP A	EQ0012028300001000	S	XCSE	DKK	100.00
90053	STH	STARHUB LTD	EQ0032849300001000	S	XSES	SGD	100.00
91824	STJ	ST JAMES'S PLACE PLC	EQ0011231400001000	S	XLON	GBP	100.00
95221	STLC	Stelco Holdings Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
95221	STLC	STELCO HOLDINGS INC	EQ0000000059587761	S	XTSE	CAD	100.00
93863	STM	Stabilus SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93863	STM	STABILUS SA	EQ0000000001204693	S	XETR	EUR	100.00
95807	STM	STMICROELECTRONICS NV	EQ0015391600001000	S	XPAR	EUR	100.00
91006	STMN	STRAUMANN HOLDING AG-REG	EQ0032811000002000	S	XSWX	CHF	100.00
90560	STN	STANTEC INC	EQ0013693000001000	S	XTSE	CAD	100.00
90560	STN	Stantec Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90782	STO	Santos Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
90782	STO	SANTOS LTD	EQ0011304100001000	S	XASX	AUD	100.00
90782A	STOE	Santos Ltd EUR 100 Shrs XASX		O	XASX	AUD	100.00
95455	STORYB	STORYTEL AB	EQ0000000002160766	S	FNSE	SEK	100.00
96041	ST5	STEICO SE	EQ0000000002446359	S	XETR	EUR	100.00
92375	SU	SCHNEIDER ELECTRIC SE	EQ0011551800001000	S	XPAR	EUR	100.00
90539	SU	SUNCOR ENERGY INC	EQ0011063100001000	S	XTSE	CAD	100.00
90539	SU	Suncor Energy Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
91850	SUBC	SUBSEA 7 SA	EQ0011915100001001	S	XOSL	NOK	100.00
90706	SUL	SUPER RETAIL GROUP LTD	EQ0000000000508683	S	XASX	AUD	100.00
94599A	SULA1E	Sul America SA EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
94599	SULA11	Sul America SA AME 1 Shrs BVMF		O	BVMF	BRL	100.00
94599	SULA11	SUL AMERICA SA - UNITS	EQ0000000004540950	S	BVMF	BRL	100.00
93336	SUM	SUMMERSET GROUP HOLDINGS LTD	EQ0000000008190266	S	XNZE	NZD	100.00
95757	SUMO	SUMO GROUP PLC	EQ0000000061307347	S	XLON	GBP	100.00
91610	SUN	SULZER AG-REG	EQ0000000002050538	S	XSWX	CHF	100.00
90774	SUN	Suncorp Group Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
90774	SUN	SUNCORP GROUP LTD	EQ0011292000001000	S	XASX	AUD	100.00
90774A	SUNE	Suncorp Group Ltd EUR 100 Shrs XASX		O	XASX	AUD	100.00
96190	SUS	SURGICAL SCIENCE SWEDEN AB	EQ00000000057003040	S	FNSE	SEK	100.00
96216	SUSE	SUSE SA	EQ0000000067980320	S	XETR	EUR	100.00
94945	SUZB3	SUZANO SA	EQ0000000060709443	S	BVMF	BRL	100.00
94945A	SUZB3	Suzano Papel e Celulose S AME 1 Shrs BVMF		O	BVMF	BRL	100.00
94945	SUZB3E	Suzano Papel e Celulose S EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
95429	SVEG	SPAREBANKEN VEST	EQ0016219100001000	S	XOSL	NOK	100.00
95396	SVI	STORAGEVAULT CANADA INC	EQ0000000004435692	S	XTSX	CAD	100.00
90538	SVM	SILVERCORP METALS INC	EQ0011057500001000	S	XTSE	CAD	100.00
90538	SVM	Silvercorp Metals Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
95974	SVOLB	SVOLDER AB-B	EQ0018026700003000	S	XSTO	SEK	100.00
92523	SVS	SAVILLS PLC	EQ0011221600001000	S	XLON	GBP	100.00
91815	SVT	SEVERN TRENT PLC	EQ0011224900001000	S	XLON	GBP	100.00
91815	SVT	Severn Trent PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
90790	SVW	SEVEN GROUP HOLDINGS LTD	EQ0011992200001000	S	XASX	AUD	100.00
93062	SW	Sierra Wireless Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
93062	SW	SIERRA WIRELESS INC	EQ0082804900001000	S	XTSE	CAD	100.00
92374	SW	SODEXO SA	EQ0011551300001000	S	XPAR	EUR	100.00
92753	SWB	SUNWAY BHD	EQ0000000019490213	S	XKLS	MYR	100.00
94026	SWECB	SWECO AB-B SHS	EQ0032854100003000	S	XSTO	SEK	100.00
93490	SWEDA	SWEDBANK AB - A SHARES	EQ0012525900001000	S	XSTO	SEK	100.00
93513	SWMA	SWEDISH MATCH AB	EQ0018057800001000	S	XSTO	SEK	100.00
93513	SWMA	Swedish Match AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
95474	SWON	SOFTWAREONE HOLDING AG	EQ0000000032721859	S	XSWX	CHF	100.00
93134	SWTQ	SCHWEITER TECHNOLOGIES AG-BR	EQ0011866300001000	S	XSWX	CHF	100.00
91761	SXS	SPECTRIS PLC	EQ0011156700001000	S	XLON	GBP	100.00
90784	SXY	SENEX ENERGY LTD	EQ0011311900001000	S	XASX	AUD	100.00
96264	SYA	SAYONA MINING LTD	EQ0000000000955212	S	XASX	AUD	100.00
96183	SYA	Synlab AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
96183	SYAB	SYNLAB AG	EQ0000000089496355	S	XETR	EUR	100.00
93564	SYD	Sydbank A/S AME 100 Shrs XCSE		O	XCSE	DKK	100.00
93564	SYDB	SYDBANK A/S	EQ0012030100001000	S	XCSE	DKK	100.00
91843	SYNT	SYNTHOMER PLC	EQ0011256800001000	S	XLON	GBP	100.00
95028A	SYV	Sacyr SA AME 100 Shrs XMRV		O	XMRV	EUR	100.00
95028	SYVE	Sacyr SA EUR 100 Shrs XMRV		O	XMRV	EUR	100.00
92057	SY1	Symrise AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92057	SY1	SYMRISE AG	EQ0000000000563402	S	XETR	EUR	100.00
92109	SZG	SALZGITTER AG	EQ0011839000001000	S	XETR	EUR	100.00
92109	SZG	Salzgitter AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
94760	S30	SOLUTIONS 30 SE	EQ0000000002162018	S	XPAR	EUR	100.00
94094	S32	SOUTH32 LTD	EQ0000000037140177	S	XASX	AUD	100.00
94094	S32	South32 Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
94094A	S32E	South32 Ltd EUR 100 Shrs XASX		O	XASX	AUD	100.00
93226	S92	SMA SOLAR TECHNOLOGY AG	EQ0000000006362773	S	XETR	EUR	100.00
90468	T	TELUS CORP	EQ0010856000001000	S	XTSE	CAD	100.00
90468	T	TELUS Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90872	T	TELEKOM MALAYSIA BHD	EQ0012587200001000	S	XKLS	MYR	100.00
90544	TA	TransAlta Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90544	TA	TRANSALTA CORP	EQ0011077000001000	S	XTSE	CAD	100.00
91899	TAB	British American Tobacco AME 1000 Shrs XLON		O	XLON	GBP	100.00
94598A	TAE1E	Transmissora Alianca de E EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
94598	TAE11	Transmissora Alianca de E AME 1 Shrs BVMF		O	BVMF	BRL	100.00
94598	TAE11	TRANSMISSORA ALIANCA DE-UNIT	EQ0000000002927093	S	BVMF	BRL	100.00
92114	TAG	TAG Immobilien AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
90802	TAH	TABCORP HOLDINGS LTD	EQ0015305700001000	S	XASX	AUD	100.00
90802	TAH	Tabcorp Holdings Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
90802A	TAHE	Tabcorp Holdings Ltd EUR 100 Shrs XASX		O	XASX	AUD	100.00
91827	TATE	Tate & Lyle PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
91827	TATE	TATE & LYLE PLC	EQ0011236000001000	S	XLON	GBP	100.00
94409	TBCG	TBC BANK GROUP PLC	EQ0000000051158735	S	XLON	GBP	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
90898	TBS	TIGER BRANDS LTD	EQ0011239300001001	S	XJSE	ZAR	100.00
96088	TCAP	TP ICAP GROUP PLC	EQ0000000089210394	S	XLON	GBP	100.00
94001	TCELL	TURKCELL ILETISIM HIZMET AS	EQ0038191200001000	S	XIST	TRY	100.00
90492	TCL	Transcontinental Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90492	TCL/A	TRANSCONTINENTAL INC-CL A	EQ0010924100002000	S	XTSE	CAD	100.00
93016	TCN	TRICON RESIDENTIAL INC	EQ0000000010052411	S	XTSE	CAD	100.00
93016	TCN	Tricon Capital Group Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
91829	TCO	TESCO PLC AME 1000 Shrs XEUR		O	XEUR	GBP	100.00
95332	TCP	TRANSACTION CAPITAL	EQ0000000006187456	S	XJSE	ZAR	100.00
95892	TCS	TECSYS INC	EQ0034963500001000	S	XTSE	CAD	100.00
90590	TCW	TRICAN WELL SERVICE LTD	EQ0020249300001000	S	XTSE	CAD	100.00
90543	TD	TORONTO-DOMINION BANK	EQ0011075500001000	S	XTSE	CAD	100.00
90543	TD	Toronto-Dominion Bank/The AME 100 Shrs XMOD		O	XMOD	CAD	100.00
94343	TDC	TIME DOTCOM BHD	EQ0145709800001000	S	XKLS	MYR	100.00
96068	TE	TECHNIP ENERGIES NV	EQ0000000089202813	S	XPAR	EUR	100.00
905401	TECK	Teck Resources Ltd AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90540	TECK/B	TECK RESOURCES LTD-CLS B	EQ0011068600003000	S	XTSE	CAD	100.00
90996	TECN	TECAN GROUP AG-REG	EQ0011869300001000	S	XSWX	CHF	100.00
95026	TEF	TELEFONICA SA	EQ0010145000001000	S	XMAD	EUR	100.00
92114	TEG	TAG IMMOBILIEN AG	EQ0015162700001000	S	XETR	EUR	100.00
91885	TEL	TELENOR ASA	EQ0021855300001000	S	XOSL	NOK	100.00
91885	TEL	Telenor ASA AME 100 Shrs XOSL		O	XOSL	NOK	100.00
93519	TELIA	TELIA CO AB	EQ0019113600001000	S	XSTO	SEK	100.00
93515	TEL2B	TELE2 AB-B SHS	EQ0018071800003000	S	XSTO	SEK	100.00
93515	TEL2B	Tele2 AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
91018	TEMN	TEMENOS AG - REG	EQ0171347400001000	S	XSWX	CHF	100.00
92263	TEN	TENARIS SA	EQ0000000000432667	S	MTAA	EUR	100.00
95603	TENERGY	TERNA ENERGY SA	EQ0000000004607125	S	XATH	EUR	100.00
92382	TEP	TELEPERFORMANCE	EQ0011790200001000	S	XPAR	EUR	100.00
92646	TEP	TELECOM PLUS PLC	EQ0086139100001000	S	XLON	GBP	100.00
95756	TER	TERRASCEND CORP	EQ0000000056515855	S	XCNQ	CAD	100.00
93350	TESB	TESSENDERLO GROUP	EQ0011806600002000	S	XBRU	EUR	100.00
95887	TET	TREATT PLC	EQ0011241900001000	S	XLON	GBP	100.00
94450	TF	TIMBERCREEK FINANCIAL CORP	EQ0000000049647542	S	XTSE	CAD	100.00
90908	TFG	THE FOSCHINI GROUP LTD	EQ0013031800001000	S	XJSE	ZAR	100.00
92377	TFI	TELEVISION FRANCAISE (T.F.1)	EQ0011554400001000	S	XPAR	EUR	100.00
90470	TFII	TFI INTERNATIONAL INC	EQ0010858500001000	S	XTSE	CAD	100.00
90470A	TFII	TFI International Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
96259	TGA	THUNGELA RESOURCES LTD	EQ0000000089502563	S	XJSE	ZAR	100.00
93360A	TGH	Telenet Group Holding NV AME 100 Shrs XBRU		O	XBRU	EUR	100.00
94503	TGR	TASSAL GROUP LTD	EQ0000000000797879	S	XASX	AUD	100.00
91895	TGS	TGS Nopec Geophysical Co AME 100 Shrs XOSL		O	XOSL	NOK	100.00
91895A	TGS	TGS NOPEC Geophysical Co AME 100 Shrs XSTO		O	XSTO	NOK	100.00
91895	TGS	TGS ASA	EQ0030731400001000	S	XOSL	NOK	100.00
94502	TGYM	TECHNOGYM SPA	EQ0000000006459296	S	MTAA	EUR	100.00
90021	THBEV	THAI BEVERAGE PCL	EQ0000000002429171	S	XSES	SGD	100.00
95802	THG	THG PLC	EQ0000000010934823	S	XLON	GBP	100.00
94065	THULE	THULE GROUP AB/THE	EQ0000000012027207	S	XSTO	SEK	100.00
93993	THYAO	TURK HAVA YOLLARI AO	EQ0015971500001000	S	XIST	TRY	100.00
93499	TIETO	TIETOEVRV OYJ	EQ0012535900003000	S	XHEL	EUR	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
94932	TIFS	TI FLUID SYSTEMS PLC	EQ0000000024537056	S	XLON	GBP	100.00
90542	TIH	TOROMONT INDUSTRIES LTD	EQ0011075300001000	S	XTSE	CAD	100.00
90542	TIH	Toromont Industries Ltd AME 100 Shrs XMOD		O	XMOD	CAD	100.00
95825	TIMS3	TIM SA	EQ0119700400001000	S	BVMF	BRL	100.00
95825	TIMS3	TIM SA/Brazil AME 1 Shrs BVMF		O	BVMF	BRL	100.00
95825A	TIMS3E	TIM SA/Brazil EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
94643	TIP	TAMBURI INVESTMENT PARTNERS	EQ0000000002077270	S	MTAA	EUR	100.00
92283	TIT	TELECOM ITALIA SPA	EQ0011573700001000	S	MTAA	EUR	100.00
96057	TIXT	TELUS INTERNATIONAL CDA INC	EQ00000000059614818	S	XTSE	CAD	100.00
92136	TKA	ThyssenKrupp AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93533	TKA	TELEKOM AUSTRIA AG	EQ0039655500001000	S	XWBO	EUR	100.00
92136	TKA	THYSSENKRUPP AG	EQ0081525300001000	S	XETR	EUR	100.00
92136D	TKA1	thyssenkrupp AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92136A	TKA2	thyssenkrupp AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92136C	TKA4	thyssenkrupp AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92136B	TKA5	thyssenkrupp AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
91611	TKG	TELKOM SA SOC LTD	EQ0018684800001000	S	XJSE	ZAR	100.00
92411	TKO	TASEKO MINES LTD	EQ0011067500001000	S	XTSE	CAD	100.00
94446	TKW	Just Eat Takeaway.com NV AME 100 Shrs XEUR		O	XEUR	EUR	100.00
94446	TKWY	JUST EAT TAKEAWAY	EQ00000000021673026	S	XAMS	EUR	100.00
93533	TK1	Telekom Austria AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
94494	TLEVICPO	GRUPO TELEVISA SAB-SER CPO	EQ0011756800004000	S	XMEX	MXN	100.00
91835	TLO	Tullow Oil PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
90756	TLS	TELSTRA CORP LTD	EQ0011262100001000	S	XASX	AUD	100.00
90756	TLS	Telstra Corp Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
90756A	TLSE	Telstra Corp Ltd EUR 100 Shrs XASX		O	XASX	AUD	100.00
93519A	TLSN	TeliaSonera AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
91835	TLW	TULLOW OIL PLC	EQ0011243100001001	S	XLON	GBP	100.00
92631	TLX	TALANX AG	EQ0141664600001000	S	XETR	EUR	100.00
92631	TLX	Talanx AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
95861	TLX	TELIX PHARMACEUTICALS LTD	EQ00000000060126380	S	XASX	AUD	100.00
95054A	TL5	Mediaset Espana Comunicac AME 100 Shrs XMRV		O	XMRV	EUR	100.00
95054	TL5	MEDIASET ESPANA COMUNICACION	EQ0030527800001000	S	XMAD	EUR	100.00
95054	TL5E	Mediaset Espana Comunicac EUR 100 Shrs XMRV		O	XMRV	EUR	100.00
95450	TMV	TeamViewer AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
95450	TMV	TEAMVIEWER AG	EQ00000000078565463	S	XETR	EUR	100.00
90843	TNB	TENAGA NASIONAL BHD	EQ0011806200001000	S	XKLS	MYR	100.00
93662	TNE	TECHNOLOGY ONE LTD	EQ0113303500001000	S	XASX	AUD	100.00
93360	TNET	Telenet Group Holding NV AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93360	TNET	TELENET GROUP HOLDING NV	EQ0032808000001000	S	XBRU	EUR	100.00
92326	TNU3	Groupe Eurotunnel SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
95784	TNXT	TINEXTA SPA	EQ00000000036352986	S	MTAA	EUR	100.00
93983	TOASO	TOFAS TURK OTOMOBIL FABRIKA	EQ0013634000001000	S	XIST	TRY	100.00
95679	TOBII	TOBII AB	EQ00000000041945893	S	XSTO	SEK	100.00
96048	TOI	TOPICUS.COM INC-SUB VOTING	EQ00000000087666678	S	XTSX	CAD	100.00
95373	TOKMAN	TOKMANNI GROUP CORP	EQ00000000049154727	S	XHEL	EUR	100.00
91847A	TOM	TOMRA Systems ASA AME 100 Shrs XSTO		O	XSTO	NOK	100.00
91847	TOM	Tomra Systems ASA AME 100 Shrs XOSL		O	XOSL	NOK	100.00
91847	TOM	TOMRA SYSTEMS ASA	EQ0011809600001000	S	XOSL	NOK	100.00
92049	TOM2	TOMTOM NV	EQ0000000001534918	S	XAMS	EUR	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
93558	TOP	TOPDANMARK A/S	EQ0011810000001000	S	XCSE	DKK	100.00
91615	TOPG	TOP GLOVE CORP BHD	EQ0725201000001000	S	XKLS	MYR	100.00
92333	TOTB	Total SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92333E	TOTE	TotalEnergies SE EUR 100 Shrs XEUR		O	XEUR	EUR	100.00
90636	TOTS3	Totvs SA AME 1 Shrs BVMF		O	BVMF	BRL	100.00
90636	TOTS3	TOTVS SA	EQ0000000002311796	S	BVMF	BRL	100.00
90636A	TOTS3E	Totvs SA EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
92333A	TOT1	TOTAL SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92333B	TOT2	TOTAL SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92333D	TOT4	TOTAL SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92333C	TOT5	TOTAL SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
90442	TOU	Tourmaline Oil Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90442	TOU	TOURMALINE OIL CORP	EQ0000000011467672	S	XTSE	CAD	100.00
94380	TOY	Spin Master Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
94380	TOY	SPIN MASTER CORP-SUB VTG SHR	EQ0000000043604255	S	XTSE	CAD	100.00
91574	TPE	TAURON POLSKA ENERGIA SA	EQ0000000003826382	S	XWAR	PLN	100.00
96176	TPE	PVA TEPLA AG	EQ0084781300001000	S	XETR	EUR	100.00
92475	TPEIR	PIRAEUS FINANCIAL HOLDINGS S	EQ0016232400001000	S	XATH	EUR	100.00
92475	TPEIR	Piraeus Bank SA AME 100 Shrs XATH		O	XATH	EUR	100.00
95701	TPG	TPG TELECOM LTD	EQ0000000014834553	S	XASX	AUD	100.00
95701A	TPG	TPG Telecom Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
95701	TPGE	TPG Telecom Ltd EUR 100 Shrs XASX		O	XASX	AUD	100.00
91833	TPK	TRAVIS PERKINS PLC	EQ0011241800001000	S	XLON	GBP	100.00
95620	TPW	TEMPLE & WEBSTER GROUP LTD	EQ0000000036385363	S	XASX	AUD	100.00
95876	TPZ	TOPAZ ENERGY CORP	EQ0000000080090836	S	XTSE	CAD	100.00
92283	TQI5	Telecom Italia SpA AME 1000 Shrs XEUR		O	XEUR	EUR	100.00
95395A	TRA	Traton SE AME 100 Shrs XEUR		O	XEUR	EUR	100.00
95882	TRAXIONA	GRUPO TRAXION SAB DE CV	EQ0000000058670675	S	XMEX	MXN	100.00
93450	TRELB	Trelleborg AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
93450	TRELB	TRELLEBORG AB-B SHS	EQ0011578300003000	S	XSTO	SEK	100.00
90541	TRI	Thomson Reuters Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
94401	TRI	TRIGANO SA	EQ0032804200001000	S	XPAR	EUR	100.00
90541	TRI	THOMSON REUTERS CORP	EQ0011072400001000	S	XTSE	CAD	100.00
95568	TRIL	TRILLIUM THERAPEUTICS INC	EQ0000000001349693	S	XTSE	CAD	100.00
95568	TRIL	Trillium Therapeutics Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
95829	TRMR	TREMOR INTERNATIONAL LTD	EQ0000000032943180	S	XLON	GBP	100.00
95393	TRN	TRAINLINE PLC	EQ0000000040387386	S	XLON	GBP	100.00
92266	TRN	TERNA-RETE ELETTRICA NAZIONALE	EQ0000000000740854	S	MTAA	EUR	100.00
95577	TROAX	TROAX GROUP AB	EQ0000000037387904	S	XSTO	SEK	100.00
90449	TRP	TransCanada Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90449	TRP	TC ENERGY CORP	EQ0010149900001000	S	XTSE	CAD	100.00
90583	TRQ	TURQUOISE HILL RESOURCES LTD	EQ0019409700001000	S	XTSE	CAD	100.00
90583	TRQ	Turquoise Hill Resources AME 100 Shrs XMOD		O	XMOD	CAD	100.00
96124	TRST	TRUSTPILOT AS	EQ0000000089360855	S	XLON	GBP	100.00
90939	TRU	TRUWORTHS INTERNATIONAL LTD	EQ0034246000001000	S	XJSE	ZAR	100.00
95699	TRUL	TRULIEVE CANNABIS CORP	EQ0000000022982448	S	XCNQ	CAD	100.00
93545	TRYG	Tryg A/S AME 100 Shrs XCSE		O	XCSE	DKK	100.00
93545	TRYG	TRYG A/S	EQ0000000001486380	S	XCSE	DKK	100.00
91834A	TSB	Lloyds Banking Group PLC AME 1000 Shrs XEUR		O	XEUR	GBP	100.00
91829A	TSCO	TESCO PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
91829	TSCO	TESCO PLC	EQ0011237000001000	S	XLON	GBP	100.00
95619	TSU	TRISURA GROUP LTD	EQ0000000056784944	S	XTSE	CAD	100.00
94890	TTALO	TERVEYSTALO OYJ	EQ0000000058322721	S	XHEL	EUR	100.00
92333	TTE	TOTALENERGIES SE	EQ0010149100003000	S	XPAR	EUR	100.00
93499	TTEB	Tieto OYJ AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92947	TTK	TAKKT AG	EQ0081558800001000	S	XETR	EUR	100.00
92084	TUI	TUI AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92084	TUI1	TUI AG-DI	EQ0011574800001000	S	XETR	EUR	100.00
96009	TUNE	FOCUSRITE PLC	EQ0000000039385840	S	XLON	GBP	100.00
93992	TUPRS	TUPRAS-TURKIYE PETROL RAFINE	EQ0015971100001000	S	XIST	TRY	100.00
94494	TV	Grupo Televisa SAB AME 100 Shrs XMEX		O	XMEX	MXN	100.00
94438	TVE	TAMARACK VALLEY ENERGY LTD	EQ0000000000138103	S	XTSE	CAD	100.00
91828	TW/	TAYLOR WIMPEY PLC	EQ0011236400001000	S	XLON	GBP	100.00
90746	TWE	TREASURY WINE ESTATES LTD	EQ0000000010341418	S	XASX	AUD	100.00
90746	TWE	Treasury Wine Estates Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
90746A	TWEE	Treasury Wine Estates Ltd EUR 100 Shrs XASX		O	XASX	AUD	100.00
90498	TXG	Torex Gold Resources Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90498	TXG	TOREX GOLD RESOURCES INC	EQ0010948000001000	S	XTSE	CAD	100.00
92881	TYMN	TYMAN PLC	EQ0017912400001000	S	XLON	GBP	100.00
95540	TYR	TYRO PAYMENTS LTD	EQ00000000034379220	S	XASX	AUD	100.00
93506	TYRES	NOKIAN RENKAAT OYJ	EQ0016283400001000	S	XHEL	EUR	100.00
92594	UBI	UBISOFT ENTERTAINMENT	EQ0019106500001000	S	XPAR	EUR	100.00
93841	UBSG	UBS GROUP AG-REG	EQ00000000038082120	S	XSWX	CHF	100.00
93841	UBS1	UBS Group AG AME 100 Shrs XEUR		O	XEUR	CHF	100.00
93841A	UBS2	UBS Group AG AME 100 Shrs XEUR		O	XEUR	CHF	100.00
93841B	UBS4	UBS Group AG AME 100 Shrs XEUR		O	XEUR	CHF	100.00
93841C	UBS5	UBS Group AG AME 100 Shrs XEUR		O	XEUR	CHF	100.00
93140	UBXN	U-BLOX HOLDING AG	EQ0000000004675557	S	XSWX	CHF	100.00
93351	UCB	UCB SA	EQ0011811600002000	S	XBRU	EUR	100.00
93351	UCB	UCB SA AME 100 Shrs XBRU		O	XBRU	EUR	100.00
92278	UCG	UNICREDIT SPA	EQ0011565700001000	S	MTAA	EUR	100.00
92305	UCM	Buzzi Unicem SpA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92266A	UEI	Terna Rete Elettrica Nazi AME 1000 Shrs XEUR		O	XEUR	EUR	100.00
92594	UEN	UBISOFT Entertainment AME 100 Shrs XEUR		O	XEUR	EUR	100.00
90696	UGPA3	Ultrapar Participacoes SA AME 1 Shrs BVMF		O	BVMF	BRL	100.00
90696	UGPA3	ULTRAPAR PARTICIPACOES SA	EQ0082524800001000	S	BVMF	BRL	100.00
90696A	UGPA3E	Ultrapar Participacoes SA EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
90979	UHR	SWATCH GROUP AG/THE-BR	EQ0011665400001000	S	XSWX	CHF	100.00
90964	UHRN	SWATCH GROUP AG/THE-REG	EQ0000000004552221	S	XSWX	CHF	100.00
91878	ULE	ULTRA ELECTRONICS HLDGS PLC	EQ0019471600001000	S	XLON	GBP	100.00
91728	ULVR	UNILEVER PLC	EQ0010153400001000	S	XLON	GBP	100.00
91728A	ULVR	Unilever PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
93354A	UMC	Umicore SA AME 100 Shrs XBRU		O	XBRU	EUR	100.00
95583	UMG	UNITED MALT GRP LTD	EQ00000000081872324	S	XASX	AUD	100.00
93354	UMI	UMICORE	EQ0011895500002000	S	XBRU	EUR	100.00
96045	UMSH	UMS HOLDINGS LTD	EQ0731435600001000	S	XSES	SGD	100.00
93351A	UNC	UCB SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92287	UNI	UNIPOL GRUPPO SPA	EQ0011813000001000	S	MTAA	EUR	100.00
95012	UNI	UNICAJA BANCO SA	EQ0000000024597797	S	XMAD	EUR	100.00
93103	UNS	UNI-SELECT INC	EQ0011082800001000	S	XTSE	CAD	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
93103	UNS	Uni-Select Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
94411	UN01	Uniper SE AME 100 Shrs XEUR		O	XEUR	EUR	100.00
94411	UN01	UNIPER SE	EQ0000000039600618	S	XETR	EUR	100.00
93467	UN9	UNIQA Insurance Group AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
90037	UOB	UNITED OVERSEAS BANK LTD	EQ0011658800001000	S	XSES	SGD	100.00
90035	UOL	UOL GROUP LTD	EQ0011581900001000	S	XSES	SGD	100.00
93516	UPM	UPM-KYMMENE OYJ	EQ0018073800001000	S	XHEL	EUR	100.00
93466	UPONOR	UPONOR OYJ	EQ0011723700002000	S	XHEL	EUR	100.00
95561	UPR	UNIPHAR PLC	EQ0000000007958557	S	XDUB	EUR	100.00
93467	UQA	UNIQA INSURANCE GROUP AG	EQ0011731600002000	S	XWBO	EUR	100.00
92467	US	UNIPOLSAI ASSICURAZIONI SPA	EQ0012817300001000	S	MTAA	EUR	100.00
92134	UTDI	UNITED INTERNET AG-REG SHARE	EQ0032803800001001	S	XETR	EUR	100.00
92134	UTDI	United Internet AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
91793	UU/	UNITED UTILITIES GROUP PLC	EQ0011202200001000	S	XLON	GBP	100.00
91793	UUL	United Utilities Group PL AME 1000 Shrs XLON		O	XLON	GBP	100.00
95751	UWL	UNITI GROUP LTD	EQ00000000055811429	S	XASX	AUD	100.00
92380	VAC	Vallourec SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
95847	VACC	VACCIBODY AS	EQ00000000035300617	S	XOSL	NOK	100.00
94322	VACN	VAT GROUP AG	EQ00000000048833228	S	XSWX	CHF	100.00
90672	VALE3	VALE SA	EQ0013611700001000	S	BVMF	BRL	100.00
90672	VALE3	Vale SA AME 1 Shrs BVMF		O	BVMF	BRL	100.00
90672A	VALE3E	Vale SA EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
93416	VALMT	VALMET OYJ	EQ00000000033111352	S	XHEL	EUR	100.00
92675	VALN	VALORA HOLDING AG-REG	EQ0011778000002000	S	XSWX	CHF	100.00
96122A	VAMO3	Vamos Locacao de Caminhoe AME 1 Shrs BVMF		O	BVMF	BRL	100.00
96122	VAMO3	VAMOS LOCACAO DE CAMINHOS M	EQ00000000066079519	S	BVMF	BRL	100.00
96122	VAMO3E	Vamos Locacao de Caminhoe EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
95252	VAR	Varta AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
95252	VAR1	VARTA AG	EQ00000000052724563	S	XETR	EUR	100.00
91003	VATN	VALIANT HOLDING AG-REG	EQ0022159500002000	S	XSWX	CHF	100.00
94983C	VBBR3	Vibra Energia SA AME 1 Shrs BVMF		O	BVMF	BRL	100.00
94983	VBBR3	VIBRA ENERGIA SA	EQ00000000061056331	S	BVMF	BRL	100.00
94983E	VBBR3E	Vibra Energia SA EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
95857	VBK	VERBIO Vereinigte BioEner AME 100 Shrs XEUR		O	XEUR	EUR	100.00
95857	VBK	VERBIO VEREINIGTE BIOENERGI	EQ0000000002815178	S	XETR	EUR	100.00
94721	VCP	VICTORIA PLC	EQ0011246800001000	S	XLON	GBP	100.00
91867	VCT	VICTREX PLC	EQ0017145000001000	S	XLON	GBP	100.00
92369	VCT	VICAT	EQ0011548000001000	S	XPAR	EUR	100.00
95204	VEA	VIVA ENERGY GROUP LTD	EQ00000000065849290	S	XASX	AUD	100.00
96290	VEFAB	VEF AB	EQ00000000089773108	S	FNSE	SEK	100.00
92568	VEI	VEIDEKKE ASA	EQ0011814500001000	S	XOSL	NOK	100.00
93458	VER	Verbund AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93458	VER	VERBUND AG	EQ0011685100001000	S	XWBO	EUR	100.00
93330	VESTA*	CORP INMOBILIARIA VESTA SAB	EQ0000000001112552	S	XMEX	MXN	100.00
96207	VESTUM	VESTUM AB	EQ0000000006071451	S	FNSE	SEK	100.00
90561	VET	Vermilion Energy Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90561	VET	VERMILION ENERGY INC	EQ0014311800001000	S	XTSE	CAD	100.00
95632	VETN	VETROPACK HOLDING-REGISTERED	EQ00000000084456392	S	XSWX	CHF	100.00
95288	VFF	Village Farms Internation AME 100 Shrs XMOD		O	XMOD	CAD	100.00
95288	VFF	VILLAGE FARMS INTERNATIONAL	EQ0000000000838243	S	XTSE	CAD	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
95569	VGCX	Victoria Gold Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
95569	VGCX	VICTORIA GOLD CORP	EQ0011088900001000	S	XTSE	CAD	100.00
95286	VGP	VGP	EQ0000000005141148	S	XBRU	EUR	100.00
96300	VIC	VICTORIAN PLUMBING PLC	EQ0000000044037645	S	XLON	GBP	100.00
95046	VID	VIDRALA SA	EQ0012719400001000	S	XMAD	EUR	100.00
92405	VIE	VEOLIA ENVIRONNEMENT	EQ0081539400001000	S	XPAR	EUR	100.00
90994	VIFN	VIFOR PHARMA AG	EQ0011857300002000	S	XSWX	CHF	100.00
93508	VIG	VIENNA INSURANCE GROUP AG	EQ0017106700001000	S	XWBO	EUR	100.00
95515	VIH1	VIB VERMOEGEN AG	EQ0147738400001000	S	XETR	EUR	100.00
95224	VIIA3	VIA S/A	EQ0017340100001000	S	BVMF	BRL	100.00
95224C	VIIA3	Via S/A AME 1 Shrs BVMF		O	BVMF	BRL	100.00
95224E	VIIA3E	Via S/A EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
96276	VIMIAN	VIMIAN GROUP AB	EQ0000000089693263	S	FNSE	SEK	100.00
92525	VIRP	VIRBAC SA	EQ0011551100001000	S	XPAR	EUR	100.00
95047	VIS	VISCOFAN SA	EQ0012719600001000	S	XMAD	EUR	100.00
95047A	VIS	Viscofan SA AME 100 Shrs XMRV		O	XMRV	EUR	100.00
95047	WISE	Viscofan SA EUR 100 Shrs XMRV		O	XMRV	EUR	100.00
95484	VITB	VITEC SOFTWARE GROUP AB-B SH	EQ0032865300001000	S	XSTO	SEK	100.00
94210	VITR	VITROLIFE AB	EQ0082551400001000	S	XSTO	SEK	100.00
95868	VITRO	VITROX CORP BHD	EQ0000000001931757	S	XKLS	MYR	100.00
92346	VIV	VIVENDI SE	EQ0011529300001000	S	XPAR	EUR	100.00
95460	VIVA3	VIVARA PARTICIPACOES SA	EQ0000000078027817	S	BVMF	BRL	100.00
95460	VIVA3	Vivara Participacoes SA AME 1 Shrs BVMF		O	BVMF	BRL	100.00
95460A	VIVA3E	Vivara Participacoes SA EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
95778	VIVT3	Telefonica Brasil SA AME 1 Shrs BVMF		O	BVMF	BRL	100.00
95778	VIVT3	TELEFONICA BRASIL S.A.	EQ0032855900001000	S	BVMF	BRL	100.00
95778A	VIVT3E	Telefonica Brasil SA EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
92380	VK	VALLOUREC SA	EQ0011555700001000	S	XPAR	EUR	100.00
95780	VLA	VALNEVA SE	EQ0000000003644912	S	XPAR	EUR	100.00
95486	VLTA	VOLTALIA SA- REGR	EQ0000000036218586	S	XPAR	EUR	100.00
95899	VLX	VOLEX PLC	EQ0011247400001000	S	XLON	GBP	100.00
90047	VMS	VENTURE CORP LTD	EQ0012591400001000	S	XSES	SGD	100.00
93416	VMT	Valmet Oyj AME 100 Shrs XEUR		O	XEUR	EUR	100.00
94275	VMUK	VIRGIN MONEY UK PLC	EQ0000000046748801	S	XLON	GBP	100.00
93145	VNA	VONOVIA SE	EQ0000000000767270	S	XETR	EUR	100.00
95700	VNV	VNV GLOBAL AB	EQ0000000085642795	S	XSTO	SEK	100.00
90943	VOD	VODACOM GROUP LTD	EQ0109615800001000	S	XJSE	ZAR	100.00
91729	VOD	VODAFONE GROUP PLC	EQ0010160500001000	S	XLON	GBP	100.00
91729	VOD	Vodafone Group PLC AME 1000 Shrs XEUR		O	XEUR	GBP	100.00
91729A	VOD	Vodafone Group PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
93509	VOE	Voestalpine AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93509	VOE	VOESTALPINE AG	EQ0017662000001000	S	XWBO	EUR	100.00
93334	VOLARA	CONTROLADORA VUELA CIA DE-A	EQ0000000030472062	S	XMEX	MXN	100.00
93443	VOLVA	VOLVO AB-A SHS	EQ0011565000002000	S	XSTO	SEK	100.00
93444	VOLVB	VOLVO AB-B SHS	EQ0011565000003000	S	XSTO	SEK	100.00
93444D	VOLVB	Volvo AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
91630	VONN	VONTOBEL HOLDING AG-REG	EQ0011870600001000	S	XSWX	CHF	100.00
92085	VOW	VOLKSWAGEN AG	EQ0011575700001000	S	XETR	EUR	100.00
92085	VOW	Volkswagen AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
95888	VOYG	VOYAGER DIGITAL LTD	EQ0011904300001000	S	XTSE	CAD	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
90393	VPK	VOPAK	EQ0032805300001000	S	XAMS	EUR	100.00
90393	VPK	Koninklijke Vopak NV AME 100 Shrs XEUR		O	XEUR	EUR	100.00
95488	VRLA	VERALLIA	EQ0000000017375697	S	XPAR	EUR	100.00
96073	VRNO	VERANO HOLDINGS CORP	EQ00000000089313140	S	XCNQ	CAD	100.00
92379	VSA	Valeo SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
94747	VSI	V.S. INDUSTRY BERHAD	EQ0033026900001000	S	XKLS	MYR	100.00
91753	VSVS	VESUVIUS PLC	EQ0011141000001000	S	XLON	GBP	100.00
96108	VTW	Vantage Towers AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
96108	VTWR	VANTAGE TOWERS AG	EQ00000000089311225	S	XETR	EUR	100.00
92463	VTY	VISTRY GROUP PLC	EQ0031008900001000	S	XLON	GBP	100.00
92346H	VVA1	Vivendi SE AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92346E	VVA2	Vivendi SE AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92346G	VVA4	Vivendi SE AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92346F	VVA5	Vivendi SE AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92405	VVD	Veolia Environnement SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
95161	VVO	VIVO ENERGY PLC	EQ00000000064255965	S	XLON	GBP	100.00
92346	VVU	Vivendi SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92346A	VVU1	Vivendi SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92346B	VVU2	Vivendi SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92346D	VVU4	Vivendi SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92346C	VVU5	Vivendi SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93573	VWS	Vestas Wind Systems A/S AME 100 Shrs XCSE		O	XCSE	DKK	100.00
93573	VWS	VESTAS WIND SYSTEMS A/S	EQ0032809700001000	S	XCSE	DKK	100.00
93947	VZN	VZ HOLDING AG	EQ0000000003297228	S	XSWX	CHF	100.00
93384	WA	Wal-Mart de Mexico SAB de AME 100 Shrs XMEX		O	XMEX	MXN	100.00
93324	WAC	Wacker Neuson SE AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93324	WAC	WACKER NEUSON SE	EQ0000000001739111	S	XETR	EUR	100.00
94415	WAF	SILTRONIC AG	EQ0000000000985354	S	XETR	EUR	100.00
95978	WAF1	SILTRONIC AG-TEND	EQ00000000089135599	S	XETR	EUR	100.00
93492	WALLB	WALLENSTAM AB-B SHS	EQ0012528700003000	S	XSTO	SEK	100.00
93384	WALMEX*	WALMART DE MEXICO SAB DE CV	EQ0013612500002000	S	XMEX	MXN	100.00
94677	WAWI	WALLENIUS WILHELMSSEN ASA	EQ0000000009886689	S	XOSL	NOK	100.00
90752	WBC	Westpac Banking Corp AME 100 Shrs XASX		O	XASX	AUD	100.00
90752	WBC	WESTPAC BANKING CORP	EQ0010165000001000	S	XASX	AUD	100.00
90752A	WBCE	Westpac Banking Corp EUR 100 Shrs XASX		O	XASX	AUD	100.00
92284	WBD	WEBUILD SPA	EQ0011737800001000	S	MTAA	EUR	100.00
92118	WCH	WACKER CHEMIE AG	EQ0015612600001000	S	XETR	EUR	100.00
92118	WCH	Wacker Chemie AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
90396	WCN	WASTE CONNECTIONS INC	EQ0000000000164720	S	XTSE	CAD	100.00
90396A	WCN	Waste Connections Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90622	WCP	Whitecap Resources Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90622	WCP	WHITECAP RESOURCES INC	EQ0175399000001000	S	XTSE	CAD	100.00
93571	WDH	William Demant Holding A/ AME 100 Shrs XCSE		O	XCSE	DKK	100.00
95324	WDO	Wesdome Gold Mines Ltd AME 100 Shrs XMOD		O	XMOD	CAD	100.00
95324	WDO	WESDOME GOLD MINES LTD	EQ0010873000001000	S	XTSE	CAD	100.00
94344	WEB	WEBJET LTD	EQ0022328900001000	S	XASX	AUD	100.00
94396	WEED	Canopy Growth Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
94396	WEED	CANOPY GROWTH CORP	EQ0000000009633474	S	XTSE	CAD	100.00
93224	WEF	WESTERN FOREST PRODUCTS INC	EQ0000000001248177	S	XTSE	CAD	100.00
90684	WEGE3	WEG SA	EQ0017305500001000	S	BVMF	BRL	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
90684	WEGE3	WEG SA AME 1 Shrs BVMF		O	BVMF	BRL	100.00
90684A	WEGE3E	WEG SA EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
91837	WEI	Weir Group PLC/The AME 1000 Shrs XLON		O	XLON	GBP	100.00
91837	WEIR	WEIR GROUP PLC/THE	EQ0011250500001000	S	XLON	GBP	100.00
95695	WELL	WELL HEALTH TECHNOLOGIES COR	EQ0000000024150321	S	XTSE	CAD	100.00
95695	WELL	Well Health Technologies AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90785	WES	Wesfarmers Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
90785	WES	WESFARMERS LTD	EQ0011312900001000	S	XASX	AUD	100.00
90785A	WESE	Wesfarmers Ltd EUR 100 Shrs XASX		O	XASX	AUD	100.00
90549A	WFG	West Fraser Timber Co Ltd AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90549	WFG	WEST FRASER TIMBER CO LTD	EQ0011092900001000	S	XTSE	CAD	100.00
91638	WG/	JOHN WOOD GROUP PLC	EQ0000000000161023	S	XLON	GBP	100.00
95378	WGX	WESTGOLD RESOURCES LTD	EQ0013085700001000	S	XASX	AUD	100.00
90736	WHC	WHITEHAVEN COAL LTD	EQ0000000003545543	S	XASX	AUD	100.00
90936	WHL	WOOLWORTHS HOLDINGS LTD	EQ0030709700001000	S	XJSE	ZAR	100.00
93459	WIE	Wienerberger AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93459	WIE	WIENERBERGER AG	EQ0011685200001000	S	XWBO	EUR	100.00
93425	WIHL	WIHLBORGS FASTIGHETER AB	EQ0000000001743103	S	XSTO	SEK	100.00
90059	WIL	WILMAR INTERNATIONAL LTD	EQ0099766300001000	S	XSES	SGD	100.00
95905	WIN	WINCANTON PLC	EQ0096904900001000	S	XLON	GBP	100.00
93003	WINE	NAKED WINES PLC	EQ0020225200001000	S	XLON	GBP	100.00
92505	WINGT	WING TAI HOLDINGS LTD	EQ0012591900001000	S	XSES	SGD	100.00
96291	WISE	WISE PLC - A	EQ00000000089790401	S	XLON	GBP	100.00
96175	WIX	WICKES GROUP PLC	EQ00000000089482266	S	XLON	GBP	100.00
94019	WIZZ	WIZZ AIR HOLDINGS PLC	EQ00000000035504534	S	XLON	GBP	100.00
94730	WJG	WATKIN JONES PLC	EQ00000000048474290	S	XLON	GBP	100.00
90385	WKL	WOLTERS KLUWER	EQ0011626000004000	S	XAMS	EUR	100.00
93734	WLN	WORLDLINE SA	EQ00000000035870058	S	XPAR	EUR	100.00
90550	WN	WESTON (GEORGE) LTD	EQ0011095500001000	S	XTSE	CAD	100.00
90550	WN	George Weston Ltd AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90705	WOR	WorleyParsons Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
90705	WOR	WORLEY LTD	EQ0000000000382447	S	XASX	AUD	100.00
90705A	WORE	WorleyParsons Ltd EUR 100 Shrs XASX		O	XASX	AUD	100.00
90385	WOS	Wolters Kluwer NV AME 100 Shrs XEUR		O	XEUR	EUR	100.00
95742	WOSG	WATCHES OF SWITZERLAND GROUP	EQ00000000075556795	S	XLON	GBP	100.00
90788	WOW	WOOLWORTHS GROUP LTD	EQ0011314800001000	S	XASX	AUD	100.00
90788	WOW	Woolworths Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
90788A	WOWE	Woolworths Ltd EUR 100 Shrs XASX		O	XASX	AUD	100.00
93778	WPK	WINPAK LTD	EQ0011098100001000	S	XTSE	CAD	100.00
90787	WPL	WOODSIDE PETROLEUM LTD	EQ0011314700001000	S	XASX	AUD	100.00
90566E	WPM	Wheaton Precious Metals C AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90566	WPM	WHEATON PRECIOUS METALS CORP	EQ0015688200001000	S	XTSE	CAD	100.00
91842	WPP	WPP PLC	EQ0011255400001000	S	XLON	GBP	100.00
91842	WPP	WPP PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
93185	WPRTS	WESTPORTS HOLDINGS BHD	EQ00000000030164925	S	XKLS	MYR	100.00
93449	WRT1V	Wartsila OYJ Abp AME 100 Shrs XHEL		O	XHEL	EUR	100.00
93449	WRT1V	WARTSILA OYJ ABP	EQ0011578200003000	S	XHEL	EUR	100.00
90827	WSA	WESTERN AREAS LTD	EQ0140454700001000	S	XASX	AUD	100.00
90422A	WSP	WSP Global Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90422	WSP	WSP GLOBAL INC	EQ0000000002470700	S	XTSE	CAD	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
93508	WST	Vienna Insurance Group AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
91839	WTB	Whitbread PLC AME 1000 Shrs XLON		O	XLON	GBP	100.00
91839	WTB	WHITBREAD PLC	EQ0011252700002000	S	XLON	GBP	100.00
94726	WTC	WISETECH GLOBAL LTD	EQ0000000048643609	S	XASX	AUD	100.00
94726A	WTC	WiseTech Global Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
94726	WTCE	WiseTech Global Ltd EUR 100 Shrs XASX		O	XASX	AUD	100.00
92537	WTE	Westshore Terminals Inves AME 100 Shrs XMOD		O	XMOD	CAD	100.00
92537	WTE	WESTSHORE TERMINALS INVESTME	EQ0020283700001000	S	XTSE	CAD	100.00
92388	W7L	Aeroports de Paris AME 100 Shrs XEUR		O	XEUR	EUR	100.00
92924	X	TMX GROUP LTD	EQ0000000017556926	S	XTSE	CAD	100.00
92410	XCA	Credit Agricole SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
94629	XFAB	X-FAB SILICON FOUNDRIES SE	EQ0000000052039615	S	XPAR	EUR	100.00
94759	XPP	XP POWER LTD	EQ0119790800001000	S	XLON	GBP	100.00
95088	XRO	XERO LTD	EQ0000000027183079	S	XASX	AUD	100.00
95692	XVIVO	XVIVO PERFUSION AB	EQ0000000026422045	S	XSTO	SEK	100.00
94689	YAL	YANCOAL AUSTRALIA LTD	EQ0000000014836705	S	XASX	AUD	100.00
91656	YAR	Yara International ASA AME 100 Shrs XOSL		O	XOSL	NOK	100.00
91656	YAR	YARA INTERNATIONAL ASA	EQ0000000000953515	S	XOSL	NOK	100.00
96118	YCA	YELLOW CAKE PLC	EQ0000000065468275	S	XLON	GBP	100.00
90653	YDUQ3	YDUQS PARTICIPACOES SA	EQ0000000003739784	S	BVMF	BRL	100.00
90653E	YDUQ3	YDUQS Part AME 1 Shrs BVMF		O	BVMF	BRL	100.00
90653C	YDUQ3E	YDUQS Part EUR 1 Shrs BVMF		O	BVMF	BRL	100.00
93504	YIT	YIT OYJ	EQ0015391500001000	S	XHEL	EUR	100.00
93987	YKBNK	YAPI VE KREDI BANKASI	EQ0015456800001000	S	XIST	TRY	100.00
93327	YNS	YINSON HOLDINGS BHD	EQ0018015800001000	S	XKLS	MYR	100.00
96269	YOU	About You Holding SE AME 100 Shrs XEUR		O	XEUR	EUR	100.00
96269	YOU	ABOUT YOU HOLDING SE	EQ0000000058313901	S	XETR	EUR	100.00
95508	YOU	YOUGOV PLC	EQ0000000001634583	S	XLON	GBP	100.00
90565	YRI	YAMANA GOLD INC	EQ0015680300001000	S	XTSE	CAD	100.00
90565	YRI	Yamana Gold Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
96153	YSN	SECUNET SECURITY NETWORKS AG	EQ0081548600001000	S	XETR	EUR	100.00
93504	YTY1V	YIT OYJ AME 100 Shrs XHEL		O	XHEL	EUR	100.00
90024	YZJSGD	YANGZIJIANG SHIPBUILDING	EQ0000000003333112	S	XSES	SGD	100.00
93787	ZAL	Zalando SE AME 100 Shrs XEUR		O	XEUR	EUR	100.00
93787	ZAL	ZALANDO SE	EQ0000000019316773	S	XETR	EUR	100.00
94681	ZEAL	ZEALAND PHARMA A/S	EQ0000000002107661	S	XCSE	DKK	100.00
93107	ZEL	Z ENERGY LTD	EQ0000000010911485	S	XNZE	NZD	100.00
95034	ZOT	ZARDOYA OTIS SA	EQ0011914800001000	S	XMAD	EUR	100.00
93966	ZO1	ZOOPLUS AG	EQ0000000000081526	S	XETR	EUR	100.00
93966	ZO1	zooplus AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
96197	ZRGO	ZIRAAT GAYRIMENKUL YATIRIM O	EQ0000000089552314	S	XIST	TRY	100.00
91014	ZURE	Zurich Insurance Group AG EUR 10 Shrs XEUR		O	XEUR	CHF	100.00
91014	ZURN	ZURICH INSURANCE GROUP AG	EQ0096164200001000	S	XSWX	CHF	100.00
91014B	ZUW1	Zurich Insurance Group AG AME 10 Shrs XEUR		O	XEUR	CHF	100.00
91014C	ZUW2	Zurich Insurance Group AG AME 10 Shrs XEUR		O	XEUR	CHF	100.00
91014D	ZUW4	Zurich Insurance Group AG AME 10 Shrs XEUR		O	XEUR	CHF	100.00
91014A	ZUW5	Zurich Insurance Group AG AME 10 Shrs XEUR		O	XEUR	CHF	100.00
95933	ZV	ZIGNAGO VETRO SPA	EQ0000000003550525	S	MTAA	EUR	100.00
94280	ZZZ	SLEEP COUNTRY CANADA HOLDING	EQ0000000043420076	S	XTSE	CAD	100.00
95299	Z1P	ZIP CO LTD	EQ0000000009341296	S	XASX	AUD	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
95299A	Z1P	Zip Co Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
95299	Z1PE	Zip Co Ltd EUR 100 Shrs XASX		O	XASX	AUD	100.00
91999	000060	MERITZ FIRE & MARINE INSURAN	EQ0012929600001000	S	XKRX	KRW	100.00
92667	000080	HITE JINRO CO LTD	EQ0012916000001000	S	XKRX	KRW	100.00
92005	000100	YUHAN CORP	EQ0012949100001000	S	XKRX	KRW	100.00
92661	000120	CJ LOGISTICS	EQ0011769900001000	S	XKRX	KRW	100.00
91982	000210	DL HOLDINGS CO LTD	EQ0012899000001000	S	XKRX	KRW	100.00
95062	000250	SAM CHUN DANG PHARM CO LTD	EQ0145945700001000	S	XKOS	KRW	100.00
91964	000270	KIA CORP	EQ0011768200001000	S	XKRX	KRW	100.00
91964A	000270	Kia Motors Corp EUR 10 Shrs XKRX		O	XKRX	KRW	100.00
92016A	000660	SK Hynix Inc EUR 10 Shrs XKRX		O	XKRX	KRW	100.00
92016	000660	SK HYNIX INC	EQ0019397400001000	S	XKRX	KRW	100.00
91957	000720	HYUNDAI ENGINEERING & CONST	EQ0011761900001000	S	XKRX	KRW	100.00
91957	000720	Hyundai Engineering & Con EUR 10 Shrs XKRX		O	XKRX	KRW	100.00
91952	000810	SAMSUNG FIRE & MARINE INS	EQ0011722200001000	S	XKRX	KRW	100.00
91965	000880	HANWHA CORPORATION	EQ0011769800001000	S	XKRX	KRW	100.00
94265	000990	DB HITEK CO LTD	EQ0011758700001000	S	XKRX	KRW	100.00
91979	001040	CJ CORP	EQ0011912700001000	S	XKRX	KRW	100.00
91997	001120	LX INTERNATIONAL CORP	EQ0012926500001000	S	XKRX	KRW	100.00
94410	001230	DONGKUK STEEL MILL CO LTD	EQ0011745000001000	S	XKRX	KRW	100.00
91985	001450	HYUNDAI MARINE & FIRE INS CO	EQ0012912700001000	S	XKRX	KRW	100.00
91962	002380	KCC CORP	EQ0011768000001000	S	XKRX	KRW	100.00
92000	002790	AMOREPACIFIC GROUP	EQ0012929900001000	S	XKRX	KRW	100.00
95663	003090	DAEWOONG CO LTD	EQ0012900100001000	S	XKRX	KRW	100.00
93884	003410	SSANGYONG C&E CO LTD	EQ0011800900001000	S	XKRX	KRW	100.00
91993	003490	KOREAN AIR LINES CO LTD	EQ0012922000001000	S	XKRX	KRW	100.00
95975	003530	HANWHA INVESTMENT & SECURITI	EQ0012920100001000	S	XKRX	KRW	100.00
91970	003550	LG CORP	EQ0011775000001000	S	XKRX	KRW	100.00
96141	003580	NEXT SCIENCE CO LTD	EQ0012904100001000	S	XKRX	KRW	100.00
94687	003670	POSCO CHEMICAL CO LTD	EQ0755660600001000	S	XKRX	KRW	100.00
91991	003690	KOREAN REINSURANCE CO	EQ0012921600001000	S	XKRX	KRW	100.00
91990	004000	LOTTE FINE CHEMICAL CO LTD	EQ0012920000001000	S	XKRX	KRW	100.00
91961	004020	HYUNDAI STEEL CO	EQ0011763500001000	S	XKRX	KRW	100.00
91961A	004020	Hyundai Steel Co EUR 10 Shrs XKRX		O	XKRX	KRW	100.00
92003	004170	SHINSEGAE INC	EQ0012941200001000	S	XKRX	KRW	100.00
91998	004370	NONGSHIM CO LTD	EQ0012929000001000	S	XKRX	KRW	100.00
91978	004800	HYOSUNG CORPORATION	EQ0011809900001000	S	XKRX	KRW	100.00
91995	004990	LOTTE CORP	EQ0012926100001000	S	XKRX	KRW	100.00
96137	005070	COSMOAM&T CO LTD	EQ0011791100001000	S	XKRX	KRW	100.00
93712	005250	GREEN CROSS HOLDINGS CORP	EQ0012920300001000	S	XKRX	KRW	100.00
94779	005290	DONGJIN SEMICHEM CO LTD	EQ0081571000001000	S	XKOS	KRW	100.00
91959	005380	HYUNDAI MOTOR CO	EQ0011762100001000	S	XKRX	KRW	100.00
91959A	005380	Hyundai Motor Co EUR 10 Shrs XKRX		O	XKRX	KRW	100.00
92001A	005490	POSCO EUR 10 Shrs XKRX		O	XKRX	KRW	100.00
92001	005490	POSCO	EQ0012930900001000	S	XKRX	KRW	100.00
94990	005690	PHARMICELL CO LTD	EQ0012949200001000	S	XKRX	KRW	100.00
91988	005830	DB INSURANCE CO LTD	EQ0012918700001000	S	XKRX	KRW	100.00
91975	005930	SAMSUNG ELECTRONICS CO LTD	EQ0011792900001000	S	XKRX	KRW	100.00
91975B	005930	Samsung Electronics Co Lt EUR 10 Shrs XKRX		O	XKRX	KRW	100.00
92008	005940	NH INVESTMENT & SECURITIES C	EQ0013012000001000	S	XKRX	KRW	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
91954	006260	LS CORP	EQ0011754300001000	S	XKRX	KRW	100.00
92786	006280	GREEN CROSS CORP	EQ0012937500001000	S	XKRX	KRW	100.00
91969	006360	GS ENGINEERING & CONSTRUCT	EQ0011774900001000	S	XKRX	KRW	100.00
91974	006400	SAMSUNG SDI CO LTD	EQ0011792800001000	S	XKRX	KRW	100.00
91974A	006400	Samsung SDI Co Ltd EUR 10 Shrs XKRX		O	XKRX	KRW	100.00
91953	006800	Mirae Asset Daewoo Co Ltd EUR 10 Shrs XKRX		O	XKRX	KRW	100.00
91953	006800	MIRAE ASSET SECURITIES CO LT	EQ0011741400001000	S	XKRX	KRW	100.00
92671	007070	GS RETAIL CO LTD	EQ0030775800001000	S	XKRX	KRW	100.00
92810	007310	OTTOGI CORPORATION	EQ0015378700001000	S	XKRX	KRW	100.00
94866	007390	NATURECELL CO LTD	EQ0081293200001000	S	XKOS	KRW	100.00
95133	007700	F&F HOLDINGS CO LTD	EQ0012936500001000	S	XKRX	KRW	100.00
93129	008560	MERITZ SECURITIES CO LTD	EQ0012907700001000	S	XKRX	KRW	100.00
91984	008770	HOTEL SHILLA CO LTD	EQ0012911800001000	S	XKRX	KRW	100.00
91984	008770	Hotel Shilla Co Ltd EUR 10 Shrs XKRX		O	XKRX	KRW	100.00
93921	008930	HANMI SCIENCE CO LTD	EQ0012910600001000	S	XKRX	KRW	100.00
91973	009150	SAMSUNG ELECTRO-MECHANICS CO	EQ0011792700001000	S	XKRX	KRW	100.00
91973A	009150	Samsung Electro-Mechanics EUR 10 Shrs XKRX		O	XKRX	KRW	100.00
93246	009240	HANSSEM CO LTD	EQ0030782900001000	S	XKRX	KRW	100.00
92022	009540	KOREA SHIPBUILDING & OFFSHOR	EQ0030762700001000	S	XKRX	KRW	100.00
92022A	009540	Hyundai Heavy Industries EUR 10 Shrs XKRX		O	XKRX	KRW	100.00
91956	009830	Hanwha Chemical Corp EUR 10 Shrs XKRX		O	XKRX	KRW	100.00
91956	009830	HANWHA SOLUTIONS CORP	EQ0011759200001000	S	XKRX	KRW	100.00
96116	009900	MYOUNG SHIN INDUSTRIAL CO LT	EQ0000000025476642	S	XKRX	KRW	100.00
91980	010060	OCI CO LTD	EQ0011913800001000	S	XKRX	KRW	100.00
92011	010120	LS ELECTRIC CO LTD	EQ0017881800001000	S	XKRX	KRW	100.00
91992	010130	KOREA ZINC CO LTD	EQ0012921900001000	S	XKRX	KRW	100.00
92009	010140	SAMSUNG HEAVY INDUSTRIES	EQ0013507900001000	S	XKRX	KRW	100.00
91958	010620	HYUNDAI MIPO DOCKYARD	EQ0011762000001000	S	XKRX	KRW	100.00
91976	010950	S-OIL CORP	EQ0011801300001000	S	XKRX	KRW	100.00
95664	011000	GENEONELIFESCIENCE INC	EQ0012901400001000	S	XKRX	KRW	100.00
91940	011070	LG INNOTEK CO LTD	EQ0000000006361137	S	XKRX	KRW	100.00
91983	011170	LOTTE CHEMICAL CORP	EQ0012911700001000	S	XKRX	KRW	100.00
92012	011200	HMM CO LTD	EQ0017885600001000	S	XKRX	KRW	100.00
91943	011210	HYUNDAI WIA CORP	EQ0000000008208602	S	XKRX	KRW	100.00
91966	011780	KUMHO PETROCHEMICAL CO LTD	EQ0011770100001000	S	XKRX	KRW	100.00
92020	011790	SKC CO LTD	EQ0022331900001000	S	XKRX	KRW	100.00
91986	012330	HYUNDAI MOBIS CO LTD	EQ0012913100001000	S	XKRX	KRW	100.00
91986A	012330	Hyundai Mobis Co Ltd EUR 10 Shrs XKRX		O	XKRX	KRW	100.00
91971	012450	HANWHA AEROSPACE CO LTD	EQ0011792400001000	S	XKRX	KRW	100.00
94901	012510	DOUZONE BIZON CO LTD	EQ0012897000001000	S	XKRX	KRW	100.00
92013	012750	S-1 CORPORATION	EQ0018308800001000	S	XKRX	KRW	100.00
95482	013890	ZINUS INC	EQ0012916100001000	S	XKRX	KRW	100.00
93973	014680	HANSOL CHEMICAL CO LTD	EQ0012948800001000	S	XKRX	KRW	100.00
91989	015760	KOREA ELECTRIC POWER CORP	EQ0012919500001000	S	XKRX	KRW	100.00
91989A	015760	Korea Electric Power Corp EUR 10 Shrs XKRX		O	XKRX	KRW	100.00
92002	016360	SAMSUNG SECURITIES CO LTD	EQ0012936800001000	S	XKRX	KRW	100.00
92046	017800	HYUNDAI ELEVATOR CO	EQ0019137900001000	S	XKRX	KRW	100.00
93825	018260	SAMSUNG SDS CO LTD	EQ00000000037863311	S	XKRX	KRW	100.00
93825	018260	Samsung SDS Co Ltd EUR 10 Shrs XKRX		O	XKRX	KRW	100.00
92697	018880	HANON SYSTEMS	EQ0019340500001000	S	XKRX	KRW	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
95546	019170	SHIN POONG PHARMACEUTICAL CO	EQ0011796300001000	S	XKRX	KRW	100.00
94705	020150	ILJIN MATERIALS CO LTD	EQ0000000016622036	S	XKRX	KRW	100.00
92023	020560	ASIANA AIRLINES	EQ0030770900001000	S	XKRX	KRW	100.00
92026	021240	COWAY CO LTD	EQ0033053400001000	S	XKRX	KRW	100.00
92027	023530	LOTTE SHOPPING CO	EQ0033106500001000	S	XKRX	KRW	100.00
92019	024110	INDUSTRIAL BANK OF KOREA	EQ0021107900001000	S	XKRX	KRW	100.00
95237	025980	ANANTI INC	EQ0086649700001000	S	XKOS	KRW	100.00
92817	026960	DONGSUH COMPANIES INC	EQ0033105800001000	S	XKRX	KRW	100.00
92015	028050	SAMSUNG ENGINEERING CO LTD	EQ0019397300001000	S	XKRX	KRW	100.00
93864	028260	SAMSUNG C&T CORP	EQ0030796700001000	S	XKRX	KRW	100.00
93864	028260	Cheil Industries Inc EUR 10 Shrs XKRX		O	XKRX	KRW	100.00
93953	028300	HLB INC	EQ0086651000001000	S	XKOS	KRW	100.00
92688	028670	PAN OCEAN CO LTD	EQ0000000004170303	S	XKRX	KRW	100.00
92031	029780	SAMSUNG CARD CO	EQ0086539100001000	S	XKRX	KRW	100.00
92025	030000	CHEIL WORLDWIDE INC	EQ0033002000001000	S	XKRX	KRW	100.00
95579	030190	NICE INFORMATION SERVICE CO	EQ0145621700001000	S	XKOS	KRW	100.00
92014	030200	KT CORP	EQ0018392500001000	S	XKRX	KRW	100.00
92014A	030200	KT Corp EUR 10 Shrs XKRX		O	XKRX	KRW	100.00
95314	032500	KMW CO LTD	EQ0081590800001000	S	XKOS	KRW	100.00
92024	032640	LG UPLUS CORP	EQ0030783000001000	S	XKRX	KRW	100.00
92024	032640	LG Uplus Corp EUR 10 Shrs XKRX		O	XKRX	KRW	100.00
91930	032830	SAMSUNG LIFE INSURANCE CO LT	EQ0000000000602582	S	XKRX	KRW	100.00
92032	033780	KT&G CORP	EQ0093084300001000	S	XKRX	KRW	100.00
92028	034020	DOOSAN HEAVY INDUSTRIES	EQ0033107000001000	S	XKRX	KRW	100.00
91929	034220	LG DISPLAY CO LTD	EQ0000000000560854	S	XKRX	KRW	100.00
91929A	034220	LG Display Co Ltd EUR 10 Shrs XKRX		O	XKRX	KRW	100.00
92422	034230	PARADISE CO LTD	EQ0081229600001000	S	XKOS	KRW	100.00
92021	034730	SK INC	EQ0022769900001000	S	XKRX	KRW	100.00
92043	035250	KANGWON LAND INC	EQ0756797600001000	S	XKRX	KRW	100.00
91927	035420	NAVER CORP	EQ0000000000370674	S	XKRX	KRW	100.00
91927	035420	NAVER Corp EUR 10 Shrs XKRX		O	XKRX	KRW	100.00
91568	035720	Kakao Corp EUR 10 Shrs XKRX		O	XKRX	KRW	100.00
91568	035720	KAKAO CORP	EQ0082764700001000	S	XKRX	KRW	100.00
92423	035760	CJ ENM CO LTD	EQ0086695700001000	S	XKOS	KRW	100.00
95117	035900	JYP ENTERTAINMENT CORP	EQ0739507800001000	S	XKOS	KRW	100.00
92018	036460	KOREA GAS CORPORATION	EQ0021075400001000	S	XKRX	KRW	100.00
94016	036490	SK MATERIALS CO LTD	EQ0081568400001000	S	XKOS	KRW	100.00
92036	036570	NCSOFT CORP	EQ0145643600001000	S	XKRX	KRW	100.00
92036	036570	NCSOFT Corp EUR 10 Shrs XKRX		O	XKRX	KRW	100.00
93660	039030	EO TECHNICS CO LTD	EQ0145932400001000	S	XKOS	KRW	100.00
92918	039130	HANA TOUR SERVICE INC	EQ0703196000001000	S	XKRX	KRW	100.00
95662	039200	OSCOTEC INC	EQ00000000003059086	S	XKOS	KRW	100.00
93810	039490	KIWOOM SECURITIES CO LTD	EQ0144667100001000	S	XKRX	KRW	100.00
91569	041510	SM ENTERTAINMENT CO LTD	EQ0145610600001000	S	XKOS	KRW	100.00
92029	042660	DAEWOO SHIPBUILDING & MARINE	EQ0081579400001000	S	XKRX	KRW	100.00
96062	042700	HANMI SEMICONDUCTOR CO LTD	EQ0000000001811516	S	XKRX	KRW	100.00
92035	047040	DAEWOO ENGINEERING & CONSTR	EQ0145630100001000	S	XKRX	KRW	100.00
92034	047050	POSCO INTERNATIONAL CORP	EQ0145630000001000	S	XKRX	KRW	100.00
92037	047810	KOREA AEROSPACE INDUSTRIES	EQ0148231100001000	S	XKRX	KRW	100.00
92037	047810	Korea Aerospace Industrie EUR 10 Shrs XKRX		O	XKRX	KRW	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
94022	048260	OSSTEM IMPLANT CO LTD	EQ0000000003051472	S	XKOS	KRW	100.00
95852	048410	HYUNDAI BIOSCIENCE CO LTD	EQ0000000000224596	S	XKOS	KRW	100.00
92917	051600	KEPCO PLANT SERVICE & ENGINE	EQ0000000000447199	S	XKRX	KRW	100.00
92038	051900	LG HOUSEHOLD & HEALTH CARE	EQ0702548500001000	S	XKRX	KRW	100.00
92039	051910	LG CHEM LTD	EQ0728185500001000	S	XKRX	KRW	100.00
92039A	051910	LG Chem Ltd EUR 10 Shrs XKRX		O	XKRX	KRW	100.00
91945	052690	KEPCO ENGINEERING & CONSTRUC	EQ0000000009034711	S	XKRX	KRW	100.00
92042	055550	SHINHAN FINANCIAL GROUP LTD	EQ0742724400001000	S	XKRX	KRW	100.00
92042A	055550	Shinhan Financial Group C EUR 10 Shrs XKRX		O	XKRX	KRW	100.00
95472	058470	LEENO INDUSTRIAL INC	EQ0757989500001000	S	XKOS	KRW	100.00
93196	064350	HYUNDAI ROTEM COMPANY	EQ0741949400001000	S	XKRX	KRW	100.00
96151	064550	BIONEER CORP	EQ0000000002075530	S	XKOS	KRW	100.00
95853	064760	TOKAI CARBON KOREA CO LTD	EQ0000000000699951	S	XKOS	KRW	100.00
91924	066570	LG ELECTRONICS INC	EQ0000000000040712	S	XKRX	KRW	100.00
91924A	066570	LG Electronics Inc EUR 10 Shrs XKRX		O	XKRX	KRW	100.00
94806	066970	L&F CO LTD	EQ0000000000441383	S	XKOS	KRW	100.00
95959	067160	AFREECATV CO LTD	EQ00000000000818806	S	XKOS	KRW	100.00
95264	067630	HLB LIFE SCIENCE CO LTD	EQ0000000006452054	S	XKOS	KRW	100.00
96313	068240	DAWONSYS CO LTD	EQ0000000010904884	S	XKOS	KRW	100.00
91565	068270	CELLTRION INC	EQ0000000001803135	S	XKRX	KRW	100.00
91565	068270	Celltrion Inc EUR 10 Shrs XKRX		O	XKRX	KRW	100.00
94810	068760	CELLTRION PHARM INC	EQ0000000002168649	S	XKOS	KRW	100.00
91925	069960	HYUNDAI DEPT STORE CO	EQ0000000000302137	S	XKRX	KRW	100.00
91926	071050	KOREA INVESTMENT HOLDINGS CO	EQ0000000000370662	S	XKRX	KRW	100.00
91933	073240	KUMHO TIRE CO INC	EQ0000000001488225	S	XKRX	KRW	100.00
93639	078340	COM2US CORP	EQ0000000003583318	S	XKOS	KRW	100.00
96030	078600	DAEJOO ELECTRONIC MATERIALS	EQ0000000001502591	S	XKOS	KRW	100.00
91931	078930	GS HOLDINGS	EQ0000000001067026	S	XKRX	KRW	100.00
93001	079160	CJ CGV CO LTD	EQ0000000001507182	S	XKRX	KRW	100.00
92052	081660	FILA HOLDINGS CORP	EQ0000000001633021	S	XKRX	KRW	100.00
93205	084990	HELIXMITH CO LTD	EQ0000000002090893	S	XKOS	KRW	100.00
92783	085660	CHABIOTECH CO LTD	EQ0000000002124596	S	XKOS	KRW	100.00
91932	086280	HYUNDAI GLOVIS CO LTD	EQ0000000001469482	S	XKRX	KRW	100.00
94703	086520	ECOPRO CO LTD	EQ0000000003584531	S	XKOS	KRW	100.00
91934	086790	HANA FINANCIAL GROUP	EQ0000000001916312	S	XKRX	KRW	100.00
91934A	086790	Hana Financial Group Inc EUR 10 Shrs XKRX		O	XKRX	KRW	100.00
93078	086900	MEDY-TOX INC	EQ0000000007417848	S	XKOS	KRW	100.00
92033	088350	HANWHA LIFE INSURANCE CO LTD	EQ0097720800001000	S	XKRX	KRW	100.00
91935	088980	MACQUARIE KOREA INFRA FUND	EQ0000000002339294	S	XKRX	KRW	100.00
91936	090430	AMOREPACIFIC CORP	EQ0000000002383285	S	XKRX	KRW	100.00
91936	090430	Amorepacific Corp EUR 10 Shrs XKRX		O	XKRX	KRW	100.00
94774	091990	CELLTRION HEALTHCARE CO LTD	EQ00000000020738629	S	XKOS	KRW	100.00
94633	093370	FOOSUNG CO LTD	EQ0000000002775017	S	XKRX	KRW	100.00
94234	095700	GENEXINE CO LTD	EQ0000000008851970	S	XKOS	KRW	100.00
93634	096530	SEEGENE INC	EQ0000000010752960	S	XKOS	KRW	100.00
93634	096530	Seegene Inc EUR 10 Shrs XKRX		O	XKRX	KRW	100.00
91938A	096770	SK Innovation Co Ltd EUR 10 Shrs XKRX		O	XKRX	KRW	100.00
91938	096770	SK INNOVATION CO LTD	EQ0000000003425725	S	XKRX	KRW	100.00
91939	097950	CJ CHEILJEDANG CORP	EQ0000000003787787	S	XKRX	KRW	100.00
94519	098460	KOH YOUNG TECHNOLOGY INC	EQ0000000006038565	S	XKOS	KRW	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
94044	1	CK HUTCHISON HOLDINGS LTD	EQ0000000041423024	S	XHKG	HKD	100.00
94044	1	CK Hutchison Holdings Ltd AME 500 Shrs XHKG		O	XHKG	HKD	100.00
90446D	1ABX	Barrick Gold Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
92976D	1AC	Air Canada AME 100 Shrs XMOD		O	XMOD	CAD	100.00
94511C	1ACB	Aurora Cannabis Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90457C	1AEM	Agnico Eagle Mines Ltd AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90604D	1ALA	AltaGas Ltd AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90600C	1AQN	Algonquin Power & Utiliti AME 100 Shrs XMOD		O	XMOD	CAD	100.00
93441A	1ATCOA	Atlas Copco AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
90455C	1ATD	Alimentation Couche-Tard AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90596D	1BB	BlackBerry Ltd AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90466D	1BBD	Bombardier Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
95022F	1BBVA	Banco Bilbao Vizcaya Arge AME 100 Shrs XMRV		O	XMRV	EUR	100.00
95022E	1BBVAE	Banco Bilbao Vizcaya Arge EUR 100 Shrs XMRV		O	XMRV	EUR	100.00
90447C	1BCE	BCE Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90450F	1BHC	Bausch Health Cos Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90462B	1BMO	Bank of Montreal AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90463B	1BNS	Bank of Nova Scotia/The AME 100 Shrs XMOD		O	XMOD	CAD	100.00
93525D	1BOL	Boliden AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
90432C	1BTO	B2Gold Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90472D	1CCO	Cameco Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90473B	1CM	Canadian Imperial Bank of AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90474B	1CNQ	Canadian Natural Resource AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90575B	1CNR	Canadian National Railway AME 100 Shrs XMOD		O	XMOD	CAD	100.00
94171	1COV	Covestro AG AME 100 Shrs XEUR		O	XEUR	EUR	100.00
94171	1COV	COVESTRO AG	EQ0000000045079016	S	XETR	EUR	100.00
90406B	1CPG	Crescent Point Energy Cor AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90435C	1CPX	Capital Power Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
94855D	1CRON	Cronos Group Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90434B	1CVE	Cenovus Energy Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
92933C	1EFN	Element Financial Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
93446A	1ELUXB	Electrolux AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
90500C	1ENB	Enbridge Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
91870E	1EQNR	Equinor ASA AME 100 Shrs XSTO		O	XSTO	NOK	100.00
93445B	1ERI	Telefonaktiebolaget LM Er AME 100 Shrs XSTO		O	XSTO	SEK	100.00
93974A	1FIN	Fingerprint Cards AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
90552C	1FM	First Quantum Minerals Lt AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90545D	1FR	First Majestic Silver Cor AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90491D	1FTS	Fortis Inc/Canada AME 100 Shrs XMOD		O	XMOD	CAD	100.00
94620D	1GOOS	Canada Goose Holdings Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90496A	1GWO	Great-West Lifeco Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90574C	1HBM	Hudbay Minerals Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90497A	1HCG	Home Capital Group Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
93468B	1HMB	Hennes & Mauritz AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
95027F	1IBE	Iberdrola SA AME 100 Shrs XMRV		O	XMRV	EUR	100.00
95027E	1IBEE	Iberdrola SA EUR 100 Shrs XMRV		O	XMRV	EUR	100.00
90556A	1K	Kinross Gold Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
93413	1LUP	Lundin Petroleum AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
90416A	1MEG	MEG Energy Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90611B	1MFC	Manulife Financial Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
90510C	1MG	Magna International Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90514B	1NA	National Bank of Canada AME 100 Shrs XMOD		O	XMOD	CAD	100.00
92566B	1NAS	Norwegian Air Shuttle ASA AME 100 Shrs XSTO		O	XSTO	NOK	100.00
95236B	1NDASE	Nordea Bank Abp AME 100 Shrs XSTO		O	XSTO	SEK	100.00
91726A	1NHY	Norsk Hydro ASA AME 100 Shrs XSTO		O	XSTO	NOK	100.00
94996D	1NTR	Nutrien Ltd AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90597A	1PPL	Pembina Pipeline Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
93699A	1PSK	PrairieSky Royalty Ltd AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90530A	1RCI	Rogers Communications Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
95025F	1REP	Repsol SA AME 100 Shrs XMRV		O	XMRV	EUR	100.00
95025E	1REPE	Repsol SA EUR 100 Shrs XMRV		O	XMRV	EUR	100.00
90531D	1RY	Royal Bank of Canada AME 100 Shrs XMOD		O	XMOD	CAD	100.00
93448A	1SAN	Sandvik AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
93461D	1SEB	Skandinaviska Enskilda Ba AME 100 Shrs XSTO		O	XSTO	SEK	100.00
93463C	1SHB	Svenska Handelsbanken AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
94202D	1SHOP	Shopify Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
93405D	1SKFB	SKF AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
90587A	1SLF	Sun Life Financial Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
93477D	1SSABA	SSAB AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
90539D	1SU	Suncor Energy Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
91850D	1SUBC	SUBSEA 7 Inc AME 100 Shrs XSTO		O	XSTO	SEK	100.00
93490B	1SWE	Swedbank AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
90468A	1T	TELUS Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90544C	1TA	TransAlta Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90543D	1TD	Toronto-Dominion Bank/The AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90540H	1TECK	Teck Resources Ltd AME 100 Shrs XMOD		O	XMOD	CAD	100.00
93519B	1TLS	TeliaSonera AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
90442A	1TOU	Tourmaline Oil Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90449B	1TRP	TransCanada Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
92485	1U1	1&1 AG	EQ0032809600001000	S	XETR	EUR	100.00
90561A	1VET	Vermilion Energy Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
93444	1VOL	Volvo AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
90622B	1WCP	Whitecap Resources Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
94396C	1WEED	Canopy Growth Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90565D	1YRI	Yamana Gold Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90230	10	HANG LUNG GROUP LTD	EQ0011580400001000	S	XHKG	HKD	100.00
90233	101	HANG LUNG PROPERTIES LTD	EQ0011627500001000	S	XHKG	HKD	100.00
96056	1024	KUAISHOU TECHNOLOGY	EQ0000000089217075	S	XHKG	HKD	100.00
96056	1024	Kuaishou Technology AME 500 Shrs XHKG		O	XHKG	HKD	100.00
90878	1038	CK INFRASTRUCTURE HOLDINGS L	EQ0019330900001000	S	XHKG	HKD	100.00
90349	1044	HENGAN INTL GROUP CO LTD	EQ0033098500001000	S	XHKG	HKD	100.00
90349	1044	Hengan International Grou AME 500 Shrs XHKG		O	XHKG	HKD	100.00
90336	1052	YUEXIU TRANSPORT INFRASTRUCT	EQ0020905700001000	S	XHKG	HKD	100.00
90345	1055	CHINA SOUTHERN AIRLINES CO-H	EQ0023352700001000	S	XHKG	HKD	100.00
91941	105560	KB FINANCIAL GROUP INC	EQ0000000006865509	S	XKRX	KRW	100.00
91941A	105560	KB Financial Group Inc EUR 10 Shrs XKRX		O	XKRX	KRW	100.00
93264	1060	ALIBABA PICTURES GROUP LTD	EQ0013595200001000	S	XHKG	HKD	100.00
90117	1066	SHANDONG WEIGAO GP MEDICAL-H	EQ0000000000980294	S	XHKG	HKD	100.00
92706	1071	HUADIAN POWER INTL CORP-H	EQ0038651800001000	S	XHKG	HKD	100.00
92558	1083	TOWNGAS CHINA CO LTD	EQ0728635800001000	S	XHKG	HKD	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
95815	108320	LX SEMICON CO LTD	EQ0000000010223450	S	XKOS	KRW	100.00
90130	1088	CHINA SHENHUA ENERGY CO-H	EQ0000000001775045	S	XHKG	HKD	100.00
90130	1088	China Shenhua Energy Co L AME 500 Shrs XHKG		O	XHKG	HKD	100.00
92854	1093	CSPC Pharmaceutical Group AME 2000 Shrs XHKG		O	XHKG	HKD	100.00
92854	1093	CSPC PHARMACEUTICAL GROUP LT	EQ0015177700001000	S	XHKG	HKD	100.00
90187	1099	SINOPHARM GROUP CO-H	EQ0000000008678834	S	XHKG	HKD	100.00
90187	1099	Sinopharm Group Co Ltd AME 800 Shrs XHKG		O	XHKG	HKD	100.00
90251	11	Hang Seng Bank Ltd AME 100 Shrs XHKG		O	XHKG	HKD	100.00
90251	11	HANG SENG BANK LTD	EQ0011637600001000	S	XHKG	HKD	100.00
92187	1101	TAIWAN CEMENT	EQ0011804200001000	S	XTAI	TWD	100.00
92187	1101C	Taiwan Cement Corp EUR 2000 Shrs XTAI		O	XTAI	TWD	100.00
92177	1102	ASIA CEMENT CORP	EQ0011675600001000	S	XTAI	TWD	100.00
90334	1109	CHINA RESOURCES LAND LTD	EQ0019834000001000	S	XHKG	HKD	100.00
90334	1109	China Resources Land Ltd AME 2000 Shrs XHKG		O	XHKG	HKD	100.00
92634	1112	HEALTH AND HAPPINESS H&H INT	EQ0000000012243442	S	XHKG	HKD	100.00
94111	1113	CK ASSET HOLDINGS LTD	EQ0000000040414612	S	XHKG	HKD	100.00
94111	1113	Cheung Kong Property Hold AME 1000 Shrs XHKG		O	XHKG	HKD	100.00
92412	111770	YOUNGONE CORP	EQ0000000008141182	S	XKRX	KRW	100.00
96242	112040	WEMADE CO LTD	EQ0000000009325846	S	XKOS	KRW	100.00
95675	112610	CS WIND CORP	EQ0000000005955416	S	XKRX	KRW	100.00
90190	1128	WYNN MACAU LTD	EQ0000000009040517	S	XHKG	HKD	100.00
95651	1137	HONG KONG TECHNOLOGY VENTURE	EQ0022168000001000	S	XHKG	HKD	100.00
90315	1138	COSCO SHIPPING ENERGY TRAN-H	EQ0015713300001000	S	XHKG	HKD	100.00
90207	1157	ZOOMLION HEAVY INDUSTRY - H	EQ0000000012225727	S	XHKG	HKD	100.00
90240	116	CHOW SANG SANG HLDG	EQ0011631800001000	S	XHKG	HKD	100.00
96037	1167	JACOBIO PHARMACEUTICALS GROU	EQ0000000089060061	S	XHKG	HKD	100.00
90348	1171	YANZHOU COAL MINING CO-H	EQ0033012800001000	S	XHKG	HKD	100.00
90348	1171	Yanzhou Coal Mining Co Lt AME 2000 Shrs XHKG		O	XHKG	HKD	100.00
90361	1177	Sino Biopharmaceutical Lt AME 5000 Shrs XHKG		O	XHKG	HKD	100.00
90361	1177	SINO BIOPHARMACEUTICAL	EQ0145939300001000	S	XHKG	HKD	100.00
95797	1179	HUAZHU GROUP LTD	EQ0000000009930450	S	XHKG	HKD	100.00
90162	1186	CHINA RAILWAY CONSTRUCTION-H	EQ0000000003125790	S	XHKG	HKD	100.00
90162	1186	China Railway Constructio AME 500 Shrs XHKG		O	XHKG	HKD	100.00
90314	1193	CHINA RESOURCES GAS GROUP LT	EQ0015712500001000	S	XHKG	HKD	100.00
90320	1199	COSCO SHIPPING PORTS LTD	EQ0015741700001000	S	XHKG	HKD	100.00
90229	12	HENDERSON LAND DEVELOPMENT	EQ0011580300001000	S	XHKG	HKD	100.00
90229	12	Henderson Land Developmen AME 1000 Shrs XHKG		O	XHKG	HKD	100.00
91946	120110	KOLON INDUSTRIES INC	EQ0000000009175991	S	XKRX	KRW	100.00
90319	1208	MMG LTD	EQ0015741200001000	S	XHKG	HKD	100.00
95953	1209	CHINA RESOURCES MIXC LIFESTY	EQ0000000088367160	S	XHKG	HKD	100.00
93692	1210	GREAT WALL ENTERPRISES	EQ0011755800001000	S	XTAI	TWD	100.00
90097	1211	BYD CO LTD-H	EQ0000000000247028	S	XHKG	HKD	100.00
90097	1211	Byd Co Ltd AME 500 Shrs XHKG		O	XHKG	HKD	100.00
95945	1215	CHAROEN POKPHAND ENTERPRISE	EQ0012950900001000	S	XTAI	TWD	100.00
92176	1216	UNI-PRESIDENT ENTERPRISES CO	EQ0011663600001000	S	XTAI	TWD	100.00
92176	1216C	Uni-President Enterprises EUR 2000 Shrs XTAI		O	XTAI	TWD	100.00
92214	1227	STANDARD FOODS CORP	EQ0013576900001000	S	XTAI	TWD	100.00
96312	122870	YG ENTERTAINMENT INC	EQ0000000002677098	S	XKOS	KRW	100.00
94673	1229	LIEN HWA INDUSTRIAL HOLDINGS	EQ0012956800001000	S	XTAI	TWD	100.00
90248	123	YUEXIU PROPERTY CO LTD	EQ0011637300001000	S	XHKG	HKD	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
94487	1238	POWERLONG REAL ESTATE HOLDIN	EQ000000006395226	S	XHKG	HKD	100.00
94783	1252	CHINA TIANRUI GROUP CEMENT C	EQ0000000017025078	S	XHKG	HKD	100.00
96071	1258	CHINA NONFERROUS MINING CORP	EQ0000000024234955	S	XHKG	HKD	100.00
95447	1268	CHINA MEIDONG AUTO HOLDINGS	EQ0000000032749316	S	XHKG	HKD	100.00
90199	1288	AGRICULTURAL BANK OF CHINA-H	EQ0000000010164668	S	XHKG	HKD	100.00
90199A	1288S	Agricultural Bank of Chin AME 10000 Shrs XHKG		O	XHKG	HKD	100.00
92784	128940	HANMI PHARM CO LTD	EQ0000000010018411	S	XKRX	KRW	100.00
90198	1299	AIA GROUP LTD	EQ0000000009813857	S	XHKG	HKD	100.00
90198	1299	AIA Group Ltd AME 1000 Shrs XHKG		O	XHKG	HKD	100.00
92184	1301	FORMOSA PLASTICS CORP	EQ0011751100001000	S	XTAI	TWD	100.00
92184	1301C	Formosa Plastics Corp EUR 2000 Shrs XTAI		O	XTAI	TWD	100.00
94524	1302	LIFETECH SCIENTIFIC CORP	EQ0000000020688485	S	XHKG	HKD	100.00
92202	1303	NAN YA PLASTICS CORP	EQ0012958500001000	S	XTAI	TWD	100.00
92202	1303C	Nan Ya Plastics Corp EUR 2000 Shrs XTAI		O	XTAI	TWD	100.00
92437	1304	USI CORP	EQ0012964800001000	S	XTAI	TWD	100.00
93253	1308	SITC INTERNATIONAL HOLDINGS	EQ0000000010976584	S	XHKG	HKD	100.00
94032	1310	HKBN LTD	EQ0000000023698972	S	XHKG	HKD	100.00
92923	1312	GRAND PACIFIC PETROCHEMICAL	EQ0012954400001000	S	XTAI	TWD	100.00
95793	1313	UPC TECHNOLOGY CORP	EQ0012964500001000	S	XTAI	TWD	100.00
90189	1313	CHINA RESOURCES CEMENT	EQ0000000008975899	S	XHKG	HKD	100.00
92194	1314	CHINA PETROCHEMICAL DEV CORP	EQ0012951700001000	S	XTAI	TWD	100.00
93691	1316	NEXTEER AUTOMOTIVE GROUP LTD	EQ0000000030556501	S	XHKG	HKD	100.00
92183	1326	FORMOSA CHEMICALS & FIBRE	EQ0011751100001000	S	XTAI	TWD	100.00
92183	1326C	Formosa Chemicals & Fibre EUR 2000 Shrs XTAI		O	XTAI	TWD	100.00
91318	1332	NIPPON SUISAN KAISHA LTD	EQ0011440300001000	S	XTKS	JPY	100.00
93633	1333	MARUHA NICHIRO CORP	EQ0000000016742562	S	XTKS	JPY	100.00
90214	1336	New China Life Insurance AME 1000 Shrs XHKG		O	XHKG	HKD	100.00
90214	1336	NEW CHINA LIFE INSURANCE C-H	EQ0000000020901776	S	XHKG	HKD	100.00
94950	1337	RAZER INC	EQ0000000048203521	S	XHKG	HKD	100.00
92757	1339	PEOPLE'S INSURANCE CO GROU-H	EQ0000000000461503	S	XHKG	HKD	100.00
92757	1339	People's Insurance Co Gro AME 5000 Shrs XHKG		O	XHKG	HKD	100.00
94761	1347	HUA HONG SEMICONDUCTOR LTD	EQ0000000033283655	S	XHKG	HKD	100.00
90260	135	KUNLUN ENERGY CO LTD	EQ0011649600001000	S	XHKG	HKD	100.00
90260	135	Kunlun Energy Co Ltd AME 2000 Shrs XHKG		O	XHKG	HKD	100.00
93262	1359	China Cinda Asset Managem AME 5000 Shrs XHKG		O	XHKG	HKD	100.00
93262	1359	CHINA CINDA ASSET MANAGEME-H	EQ0000000032681933	S	XHKG	HKD	100.00
93910	136	HENGTEN NETWORKS GROUP LTD	EQ0030414700001000	S	XHKG	HKD	100.00
95066	1368	XTEP INTERNATIONAL HOLDINGS	EQ0000000003902075	S	XHKG	HKD	100.00
96309	137310	SD BIOSENSOR INC	EQ0000000016533450	S	XKRX	KRW	100.00
96273	137400	PEOPLE & TECHNOLOGY INC	EQ0000000020044466	S	XKOS	KRW	100.00
93777	1377	SAKATA SEED CORP	EQ0011460600001000	S	XTKS	JPY	100.00
92843	1378	CHINA HONGQIAO GROUP LTD	EQ0000000016600165	S	XHKG	HKD	100.00
94038	138040	MERITZ FINANCIAL GROUP INC	EQ0000000010544553	S	XKRX	KRW	100.00
95644	1385	SHANGHAI FUDAN MICROELECT-H	EQ0145926400001000	S	XHKG	HKD	100.00
91951	138930	BNK FINANCIAL GROUP INC	EQ0000000016882527	S	XKRX	KRW	100.00
91949	139130	DGB FINANCIAL GROUP INC	EQ0000000011555853	S	XKRX	KRW	100.00
91950	139480	E-MART INC	EQ0000000016783535	S	XKRX	KRW	100.00
90144	1398	IND & COMM BK OF CHINA-H	EQ0000000002112872	S	XHKG	HKD	100.00
90144A	1398S	Industrial & Commercial B AME 1000 Shrs XHKG		O	XHKG	HKD	100.00
90226	14	HYSAN DEVELOPMENT CO	EQ0011579900001000	S	XHKG	HKD	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
92182	1402	FAR EASTERN NEW CENTURY CORP	EQ0011749200001000	S	XTAI	TWD	100.00
92182	1402C	Far Eastern New Century C EUR 2000 Shrs XTAI		O	XTAI	TWD	100.00
95182	140410	MEZZION PHARMA CO LTD	EQ0000000021216822	S	XKOS	KRW	100.00
95146	1409	SHINKONG SYNTHETIC FIBERS	EQ0012960400001000	S	XTAI	TWD	100.00
95571	141080	LEGOCHEM BIOSCIENCES INC	EQ0000000029478771	S	XKOS	KRW	100.00
91079	1414	SHO-BOND HOLDINGS CO LTD	EQ0000000005186762	S	XTKS	JPY	100.00
92597	1417	MIRAIT HOLDINGS CORP	EQ0000000011174118	S	XTKS	JPY	100.00
90244	142	FIRST PACIFIC CO	EQ0011635100001000	S	XHKG	HKD	100.00
92185	1434	FORMOSA TAFFETA CO.	EQ0011751200001000	S	XTAI	TWD	100.00
90250	144	CHINA MERCHANTS PORT HOLDING	EQ0011637500001000	S	XHKG	HKD	100.00
93006	1440	TAINAN SPINNING	EQ0011804100001000	S	XTAI	TWD	100.00
94212	1448	FU SHOU YUAN INTERNATIONAL	EQ0000000033009182	S	XHKG	HKD	100.00
94465	1458	ZHOU HEI YA INTERNATIONAL HO	EQ0000000052511312	S	XHKG	HKD	100.00
92546	1476	ECLAT TEXTILE COMPANY LTD	EQ0728363700001000	S	XTAI	TWD	100.00
92858	1477	MAKALOT INDUSTRIAL CO LTD	EQ0000000000287265	S	XTAI	TWD	100.00
95839	1477	OCUMENSION THERAPEUTICS	EQ0000000085708251	S	XHKG	HKD	100.00
94693	1478	Q TECHNOLOGY GROUP CO LTD	EQ0000000039290619	S	XHKG	HKD	100.00
95997	1503	SHIHLIN ELECTRIC & ENGINEER	EQ0012960000001000	S	XTAI	TWD	100.00
92208	1504	TECO ELECTRIC & MACHINERY	EQ0012963600001000	S	XTAI	TWD	100.00
94184	1508	CHINA REINSURANCE GROUP CO-H	EQ0000000004450068	S	XHKG	HKD	100.00
90181	151	WANT WANT CHINA HOLDINGS LTD	EQ0000000005268836	S	XHKG	HKD	100.00
90181	151	Want Want China Holdings AME 1000 Shrs XHKG		O	XHKG	HKD	100.00
93304	1513	LIVZON PHARMACEUTICAL GROU-H	EQ0000000033598383	S	XHKG	HKD	100.00
95680	1513	CHUNG-HSIN ELECTRIC & MACHIN	EQ0013568600001000	S	XTAI	TWD	100.00
95928	1516	SUNAC SERVICES HOLDINGS LTD	EQ0000000086409501	S	XHKG	HKD	100.00
92534	152	SHENZHEN INTL HOLDINGS	EQ0011641500001000	S	XHKG	HKD	100.00
94112	1530	3SBIO INC	EQ0000000043268604	S	XHKG	HKD	100.00
94033	1536	HOTA INDUSTRIAL MFG CO LTD	EQ0087696700001000	S	XTAI	TWD	100.00
94841	1548	GENSCRIPT BIOTECH CORP	EQ0000000044999362	S	XHKG	HKD	100.00
94955	1579	YIHAI INTERNATIONAL HOLDING	EQ0000000050336970	S	XHKG	HKD	100.00
95574	1585	YADEA GROUP HOLDINGS LTD	EQ0000000049552426	S	XHKG	HKD	100.00
92562	1590	AIRTAC INTERNATIONAL GROUP	EQ0000000010915018	S	XTAI	TWD	100.00
90624	16	SUN HUNG KAI PROPERTIES	EQ0011579400001000	S	XHKG	HKD	100.00
90624	16	Sun Hung Kai Properties L AME 1000 Shrs XHKG		O	XHKG	HKD	100.00
92223	1605	WALSIN LIHWA CORP	EQ0017912000001000	S	XTAI	TWD	100.00
91067	1605	INPEX CORP	EQ0000000002353946	S	XTKS	JPY	100.00
92223	1605C	Walsin Lihwa Corp EUR 2000 Shrs XTAI		O	XTAI	TWD	100.00
95295	1610	COFCO JOYCOME FOODS LTD	EQ0000000052286890	S	XHKG	HKD	100.00
92652	161390	HANKOOK TIRE & TECHNOLOGY CO	EQ0000000023715516	S	XKRX	KRW	100.00
90168	1618	METALLURGICAL CORP OF CHIN-H	EQ0000000003508837	S	XHKG	HKD	100.00
90305	165	CHINA EVERBRIGHT LTD	EQ0013101500001000	S	XHKG	HKD	100.00
94423	1658	POSTAL SAVINGS BANK OF CHI-H	EQ0000000003491928	S	XHKG	HKD	100.00
94423	1658	Postal Savings Bank of Ch AME 5000 Shrs XHKG		O	XHKG	HKD	100.00
91524	1662	JAPAN PETROLEUM EXPLORATION	EQ0021025200001000	S	XTKS	JPY	100.00
90291	168	TSINGTAO BREWERY CO LTD-H	EQ0011953000002000	S	XHKG	HKD	100.00
93772	1686	SUNEVISION HOLDINGS	EQ0141705600001000	S	XHKG	HKD	100.00
95534	1691	JS GLOBAL LIFESTYLE CO LTD	EQ0000000079099169	S	XHKG	HKD	100.00
90225	17	NEW WORLD DEVELOPMENT	EQ0011579500001000	S	XHKG	HKD	100.00
90225	17	New World Development Co AME 1000 Shrs XHKG		O	XHKG	HKD	100.00
92215	1717	ETERNAL MATERIALS CO LTD	EQ0015179400001000	S	XTAI	TWD	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
93075	1719	HAZAMA ANDO CORP	EQ0000000000727238	S	XTKS	JPY	100.00
94061	1720	TOKYU CONSTRUCTION CO LTD	EQ0000000000727246	S	XTKS	JPY	100.00
91045	1721	COMSYS HOLDINGS CORP	EQ0000000000724958	S	XTKS	JPY	100.00
92237	1722	TAIWAN FERTILIZER CO LTD	EQ0033006900001000	S	XTAI	TWD	100.00
92240	1723	CHINA STEEL CHEMICAL CORP	EQ0034019800001000	S	XTAI	TWD	100.00
90255	175	GEELY AUTOMOBILE HOLDINGS LT	EQ0011642000001000	S	XHKG	HKD	100.00
90255	175	Geely Automobile Holdings AME 5000 Shrs XHKG		O	XHKG	HKD	100.00
93289	175330	JB FINANCIAL GROUP CO LTD	EQ0000000030333351	S	XKRX	KRW	100.00
95490	1765	HOPE EDUCATION GROUP CO LTD	EQ0000000066578327	S	XHKG	HKD	100.00
90183	1766	CRRG CORP LTD - H	EQ0000000006766422	S	XHKG	HKD	100.00
94120	1766	TOKEN CORP	EQ0020909500001000	S	XTKS	JPY	100.00
90343	177	JIANGSU EXPRESS CO LTD-H	EQ0022328400001000	S	XHKG	HKD	100.00
95491	1772	GANFENG LITHIUM CO LTD-H	EQ0000000066058015	S	XHKG	HKD	100.00
94066	1776	GF SECURITIES CO LTD-H	EQ0000000040434517	S	XHKG	HKD	100.00
95235	1787	SHANDONG GOLD MINING CO LT-H	EQ0000000068166549	S	XHKG	HKD	100.00
93727	1788	GUOTAI JUNAN INTERNATIONAL	EQ0000000010534178	S	XHKG	HKD	100.00
95517	1789	AK MEDICAL HOLDINGS LTD	EQ0000000061283800	S	XHKG	HKD	100.00
90256	179	JOHNSON ELECTRIC HOLDINGS	EQ0011642600001000	S	XHKG	HKD	100.00
95865	1798	CHINA DATANG CORP RENEWABL-H	EQ0000000011956632	S	XHKG	HKD	100.00
95900	1799	XINTE ENERGY CO LTD-H	EQ0000000044330894	S	XHKG	HKD	100.00
90148	1800	CHINA COMMUNICATIONS CONST-H	EQ0000000002383132	S	XHKG	HKD	100.00
90148	1800	China Communications Cons AME 1000 Shrs XHKG		O	XHKG	HKD	100.00
95249	1801	INNOVENT BIOLOGICS INC	EQ0000000068881613	S	XHKG	HKD	100.00
91407	1801	TAISEI CORP	EQ0011485400001000	S	XTKS	JPY	100.00
91341	1802	OBAYASHI CORP	EQ0011447800001000	S	XTKS	JPY	100.00
92616	1802	TAIWAN GLASS IND CORP	EQ0011804400001000	S	XTAI	TWD	100.00
91380	1803	SHIMIZU CORP	EQ0011470400001000	S	XTKS	JPY	100.00
93771	180640	HANJIN KAL CORP	EQ0000000029394518	S	XKRX	KRW	100.00
95712	1808	RUN LONG CONSTRUCTION CO LTD	EQ0016229600001000	S	XTAI	TWD	100.00
91177	1808	HASEKO CORP	EQ0011367500001000	S	XTKS	JPY	100.00
95203	1810	XIAOMI CORP-CLASS B	EQ0000000064763364	S	XHKG	HKD	100.00
95203	1810	Xiaomi Corp AME 1000 Shrs XHKG		O	XHKG	HKD	100.00
96191	1811	CGN NEW ENERGY HOLDINGS CO L	EQ0000000037781503	S	XHKG	HKD	100.00
91220	1812	KAJIMA CORP	EQ0011387800001000	S	XTKS	JPY	100.00
93851	1816	CGN POWER CO LTD-H	EQ0000000037363442	S	XHKG	HKD	100.00
93851	1816	CGN Power Co Ltd AME 10000 Shrs XHKG		O	XHKG	HKD	100.00
93121	181710	NHN CORP	EQ0000000029065168	S	XKRX	KRW	100.00
90156	1818	ZHAOJIN MINING INDUSTRY - H	EQ0000000002977023	S	XHKG	HKD	100.00
96228	182	CONCORD NEW ENERGY GROUP LTD	EQ0011647700001000	S	XHKG	HKD	100.00
92582	1820	NISHIMATSU CONSTRUCTION CO	EQ0011442100001000	S	XTKS	JPY	100.00
92825	1821	SUMITOMO MITSUI CONSTRUCTION	EQ0011417100001000	S	XTKS	JPY	100.00
95485	1821	ESR CAYMAN LTD	EQ0000000074862114	S	XHKG	HKD	100.00
96256	182400	NKMAX CO LTD	EQ0000000042881790	S	XKOS	KRW	100.00
95354	1833	PING AN HEALTHCARE AND TECHN	EQ0000000062447261	S	XHKG	HKD	100.00
91349	1833	OKUMURA CORP	EQ0011450500001000	S	XTKS	JPY	100.00
95354	1833	Ping An Healthcare and Te AME 500 Shrs XHKG		O	XHKG	HKD	100.00
92916	1835	TOTETSU KOGYO CO LTD	EQ0011506700001000	S	XTKS	JPY	100.00
94168	185750	CHONG KUN DANG PHARMACEUTICA	EQ0000000030851566	S	XKRX	KRW	100.00
91418	1860	TODA CORP	EQ0011493900001000	S	XTKS	JPY	100.00
93152	1861	KUMAGAI GUMI CO LTD	EQ0011402700001000	S	XTKS	JPY	100.00

FMS TRANSLATION REPORT

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95608	1873	VIVA BIOTECH HOLDINGS	EQ0000000074207064	S	XHKG	HKD	100.00
95453	1876	BUDWEISER BREWING CO APAC LT	EQ0000000074861952	S	XHKG	HKD	100.00
95453	1876	Budweiser Brewing Co APAC AME 1000 Shrs XHKG		O	XHKG	HKD	100.00
95838	1877	SHANGHAI JUNSHI BIOSCIENCE-H	EQ0000000070157424	S	XHKG	HKD	100.00
91151	1878	Daito Trust Construction EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91151	1878	DAITO TRUST CONSTRUCT CO LTD	EQ0011351600001000	S	XTKS	JPY	100.00
91305	1881	NIPPO CORP	EQ0011436300001000	S	XTKS	JPY	100.00
90160	1882	HAITIAN INTERNATIONAL HLDGS	EQ0000000003062772	S	XHKG	HKD	100.00
93615	1883	CITIC TELECOM INTERNATIONAL	EQ0000000003159723	S	XHKG	HKD	100.00
92633	1888	KINGBOARD LAMINATES HLDG LTD	EQ0000000002690457	S	XHKG	HKD	100.00
90179	189	DONGYUE GROUP	EQ0000000005090535	S	XHKG	HKD	100.00
91357	1893	PENTA-OCEAN CONSTRUCTION CO	EQ0011455100001000	S	XTKS	JPY	100.00
95596	1896	MAOYAN ENTERTAINMENT	EQ0000000071552320	S	XHKG	HKD	100.00
90158	1898	CHINA COAL ENERGY CO-H	EQ0000000003030133	S	XHKG	HKD	100.00
90158	1898	China Coal Energy Co Ltd AME 1000 Shrs XHKG		O	XHKG	HKD	100.00
90231	19	Swire Pacific Ltd AME 500 Shrs XHKG		O	XHKG	HKD	100.00
90231	19	SWIRE PACIFIC LTD - CL A	EQ0011582700002000	S	XHKG	HKD	100.00
94709	1904	CHENG LOONG CORP	EQ0011735200001000	S	XTAI	TWD	100.00
93130	1907	YFY INC	EQ0012966000001000	S	XTAI	TWD	100.00
95406	1907	CHINA RISUN GROUP LTD	EQ0000000072478253	S	XHKG	HKD	100.00
95470	1908	C&D INTERNATIONAL INVESTMENT	EQ0000000027444128	S	XHKG	HKD	100.00
96025	1909	FIRE ROCK HOLDINGS LTD	EQ0000000047797484	S	XHKG	HKD	100.00
94467	1909	LONG CHEN PAPER & PACKAGING	EQ0011774700001000	S	XTAI	TWD	100.00
90211	1910	SAMSONITE INTERNATIONAL SA	EQ0000000017572737	S	XHKG	HKD	100.00
90081	1911	SUMITOMO FORESTRY CO LTD	EQ0011480900001000	S	XTKS	JPY	100.00
90205	1913	PRADA S.P.A.	EQ0000000011412936	S	XHKG	HKD	100.00
92549	1918	SUNAC CHINA HOLDINGS LTD	EQ0000000009400500	S	XHKG	HKD	100.00
92549	1918	Sunac China Holdings Ltd AME 2000 Shrs XHKG		O	XHKG	HKD	100.00
90126	1919	COSCO SHIPPING HOLDINGS CO-H	EQ0000000001658025	S	XHKG	HKD	100.00
91152	1925	DAIWA HOUSE INDUSTRY CO LTD	EQ0011352400001000	S	XTKS	JPY	100.00
94247	1926	RAITO KOGYO CO LTD	EQ0011455900001000	S	XTKS	JPY	100.00
91373	1928	SEKISUI HOUSE LTD	EQ0011467700001000	S	XTKS	JPY	100.00
90193	1928	SANDS CHINA LTD	EQ0000000009263065	S	XHKG	HKD	100.00
90193	1928	Sands China Ltd AME 400 Shrs XHKG		O	XHKG	HKD	100.00
93642	192820	COSMAX INC	EQ0000000032279040	S	XKRX	KRW	100.00
90208	1929	CHOW TAI FOOK JEWELLERY GROU	EQ0000000016110188	S	XHKG	HKD	100.00
93100	1941	CHUDENKO CORP	EQ0011341500001000	S	XTKS	JPY	100.00
92972	1942	KANDENKO CO LTD	EQ0011388600001000	S	XTKS	JPY	100.00
90068	1944	KINDEN CORP	EQ0011395900001000	S	XTKS	JPY	100.00
90068A	1944	Kinden Corp EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
93625	1950	NIPPON DENSETSU KOGYO CO LTD	EQ0011434600001000	S	XTKS	JPY	100.00
91250	1951	EXEO GROUP INC	EQ0011405200001000	S	XTKS	JPY	100.00
95394	1951	JINXIN FERTILITY GROUP LTD	EQ0000000075637095	S	XHKG	HKD	100.00
95848	1952	EVEREST MEDICINES LTD	EQ0000000087628611	S	XHKG	HKD	100.00
93889	1958	BAIC MOTOR CORP LTD-H	EQ0000000039939744	S	XHKG	HKD	100.00
93704	1959	KYUDENKO CORP	EQ0011405500001000	S	XTKS	JPY	100.00
94386	1961	SANKI ENGINEERING CO LTD	EQ0011461700001000	S	XTKS	JPY	100.00
95449	196170	ALTEOGEN INC	EQ0000000038769660	S	XKOS	KRW	100.00
91214A	1963	JGC Corp EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91214	1963	JGC HOLDINGS CORP	EQ0011385400001000	S	XTKS	JPY	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
92950	1969	TAKASAGO THERMAL ENGINEERING	EQ0011487600001000	S	XTKS	JPY	100.00
90195	1972	SWIRE PROPERTIES LTD	EQ0000000009392706	S	XHKG	HKD	100.00
91289	1973	NEC NETWORKS & SYSTEM INTEGR	EQ0011426000001000	S	XTKS	JPY	100.00
91406	1979	TAIKISHA LTD	EQ0011485200001000	S	XTKS	JPY	100.00
90129	1988	CHINA MINSHENG BANKING COR-H	EQ0000000001772940	S	XHKG	HKD	100.00
90129	1988	China Minsheng Banking Co AME 2500 Shrs XHKG		O	XHKG	HKD	100.00
95531	1995	CIFI EVER SUNSHINE SERVICES	EQ0000000070252765	S	XHKG	HKD	100.00
94957	1997	WHARF REAL ESTATE INVESTMENT	EQ0000000059074478	S	XHKG	HKD	100.00
93138	1999	MAN WAH HOLDINGS LTD	EQ0000000009874826	S	XHKG	HKD	100.00
90222	2	CLP HOLDINGS LTD	EQ0011577900001000	S	XHKG	HKD	100.00
90222	2	CLP Holdings Ltd AME 500 Shrs XHKG		O	XHKG	HKD	100.00
90446A	2ABX	Barrick Gold Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
92976C	2AC	Air Canada AME 100 Shrs XMOD		O	XMOD	CAD	100.00
94511B	2ACB	Aurora Cannabis Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90457B	2AEM	Agnico Eagle Mines Ltd AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90604A	2ALA	AltaGas Ltd AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90600B	2AQN	Algonquin Power & Utiliti AME 100 Shrs XMOD		O	XMOD	CAD	100.00
93441B	2ATCOA	Atlas Copco AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
90455B	2ATD	Alimentation Couche-Tard AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90596A	2BB	BlackBerry Ltd AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90466C	2BBD	Bombardier Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
95022D	2BBVA	Banco Bilbao Vizcaya Arge AME 100 Shrs XMRV		O	XMRV	EUR	100.00
95022C	2BBVAE	Banco Bilbao Vizcaya Arge EUR 100 Shrs XMRV		O	XMRV	EUR	100.00
90447D	2BCE	BCE Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90450E	2BHC	Bausch Health Cos Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90462C	2BMO	Bank of Montreal AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90463C	2BNS	Bank of Nova Scotia/The AME 100 Shrs XMOD		O	XMOD	CAD	100.00
93525A	2BOL	Boliden AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
90432A	2BTO	B2Gold Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90472C	2CCO	Cameco Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90473C	2CM	Canadian Imperial Bank of AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90474C	2CNQ	Canadian Natural Resource AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90575C	2CNR	Canadian National Railway AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90406C	2CPG	Crescent Point Energy Cor AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90435B	2CPX	Capital Power Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
94855C	2CRON	Cronos Group Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90434C	2CVE	Cenovus Energy Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
92933A	2EFN	Element Financial Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
93446B	2ELUXB	Electrolux AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
90500A	2ENB	Enbridge Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
91870D	2EQNR	Equinor ASA AME 100 Shrs XSTO		O	XSTO	NOK	100.00
93445C	2ERI	Telefonaktiebolaget LM Er AME 100 Shrs XSTO		O	XSTO	SEK	100.00
93974C	2FIN	Fingerprint Cards AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
90552A	2FM	First Quantum Minerals Lt AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90545A	2FR	First Majestic Silver Cor AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90491A	2FTS	Fortis Inc/Canada AME 100 Shrs XMOD		O	XMOD	CAD	100.00
94620C	2GOOS	Canada Goose Holdings Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
93817B	2GS	Galapagos NV AME 100 Shrs XBRU		O	XBRU	EUR	100.00
90496B	2GWO	Great-West Lifeco Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90574B	2HBM	Hudbay Minerals Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
90497C	2HCG	Home Capital Group Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
93468	2HMB	Hennes & Mauritz AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
95027D	2IBE	Iberdrola SA AME 100 Shrs XMRV		O	XMRV	EUR	100.00
95027C	2IBEE	Iberdrola SA EUR 100 Shrs XMRV		O	XMRV	EUR	100.00
90556B	2K	Kinross Gold Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
93342B	2KB	KBC Groep NV AME 100 Shrs XBRU		O	XBRU	EUR	100.00
93413A	2LUP	Lundin Petroleum AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
90416C	2MEG	MEG Energy Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90611C	2MFC	Manulife Financial Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90510A	2MG	Magna International Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90514C	2NA	National Bank of Canada AME 100 Shrs XMOD		O	XMOD	CAD	100.00
92566C	2NAS	Norwegian Air Shuttle ASA AME 100 Shrs XSTO		O	XSTO	NOK	100.00
95236A	2NDASE	Nordea Bank Abp AME 100 Shrs XSTO		O	XSTO	SEK	100.00
91726B	2NHY	Norsk Hydro ASA AME 100 Shrs XSTO		O	XSTO	NOK	100.00
94996C	2NTR	Nutrien Ltd AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90597C	2PPL	Pembina Pipeline Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
93699C	2PSK	PrairieSky Royalty Ltd AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90530C	2RCI	Rogers Communications Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
95025D	2REP	Repsol SA AME 100 Shrs XMRV		O	XMRV	EUR	100.00
95025C	2REPE	Repsol SA EUR 100 Shrs XMRV		O	XMRV	EUR	100.00
90531A	2RY	Royal Bank of Canada AME 100 Shrs XMOD		O	XMOD	CAD	100.00
93448B	2SAN	Sandvik AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
93461C	2SEB	Skandinaviska Enskilda Ba AME 100 Shrs XSTO		O	XSTO	SEK	100.00
94202C	2SHOP	Shopify Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
93405C	2SKFB	SKF AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
90587C	2SLF	Sun Life Financial Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
93477A	2SSABA	SSAB AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
90539A	2SU	Suncor Energy Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
91850A	2SUBC	SUBSEA 7 Inc AME 100 Shrs XSTO		O	XSTO	SEK	100.00
93490C	2SWE	Swedbank AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
90468B	2T	TELUS Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90544B	2TA	TransAlta Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90543A	2TD	Toronto-Dominion Bank/The AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90540G	2TECK	Teck Resources Ltd AME 100 Shrs XMOD		O	XMOD	CAD	100.00
93519C	2TLS	TeliaSonera AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
90442B	2TOU	Tourmaline Oil Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90449A	2TRP	TransCanada Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
93351B	2UC	UCB SA AME 100 Shrs XBRU		O	XBRU	EUR	100.00
90561B	2VET	Vermilion Energy Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
93444A	2VOL	Volvo AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
90622D	2WCP	Whitecap Resources Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
94396B	2WEED	Canopy Growth Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90565A	2YRI	Yamana Gold Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90258	200	MELCO INTERNATIONAL DEVELOP.	EQ0011647000001000	S	XHKG	HKD	100.00
91304	2001	NIPPON CORP	EQ0011435700001000	S	XTKS	JPY	100.00
91329	2002	NISSHIN SEIFUN GROUP INC	EQ0011443600001000	S	XTKS	JPY	100.00
92175	2002	CHINA STEEL CORP	EQ0011583100001000	S	XTAI	TWD	100.00
92175	2002C	China Steel Corp EUR 2000 Shrs XTAI		O	XTAI	TWD	100.00
94327	2004	SHOWA SANGYO CO LTD	EQ0011476100001000	S	XTKS	JPY	100.00
93258	2005	SSY GROUP LTD	EQ0000000002135568	S	XHKG	HKD	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
92188	2006	TUNG HO STEEL ENTERPRISE COR	EQ0011811400001000	S	XTAI	TWD	100.00
90163	2007	COUNTRY GARDEN HOLDINGS CO	EQ0000000003143126	S	XHKG	HKD	100.00
90163	2007	Country Garden Holdings C AME 5000 Shrs XHKG		O	XHKG	HKD	100.00
95383	2013	WEIMOB INC	EQ0000000070860133	S	XHKG	HKD	100.00
95946	2014	CHUNG HUNG STEEL CORP	EQ0012965600001000	S	XTAI	TWD	100.00
92197	2015	FENG HSIN STEEL CO LTD	EQ0012953400001000	S	XTAI	TWD	100.00
90135	2018	AAC TECHNOLOGIES HOLDINGS IN	EQ0000000001899128	S	XHKG	HKD	100.00
90135	2018	AAC Technologies Holdings AME 1000 Shrs XHKG		O	XHKG	HKD	100.00
92465A	2020	ANTA Sports Products Ltd AME 200 Shrs XHKG		O	XHKG	HKD	100.00
92465	2020	ANTA SPORTS PRODUCTS LTD	EQ0000000003640855	S	XHKG	HKD	100.00
96023	2023	YIEH PHUI ENTERPRISE CO LTD	EQ0017824200001000	S	XTAI	TWD	100.00
94887	2027	TA CHEN STAINLESS PIPE CO	EQ0019367100001000	S	XTAI	TWD	100.00
92790	2039	CHINA INTERNATIONAL MARINE-H	EQ0000000027640243	S	XHKG	HKD	100.00
93789	204320	MANDO CORP	EQ0000000034865528	S	XKRX	KRW	100.00
92169	2049	HIWIN TECHNOLOGIES CORP	EQ0000000003612226	S	XTAI	TWD	100.00
95846	2057	ZTO EXPRESS CAYMAN INC	EQ0000000052285540	S	XHKG	HKD	100.00
93122	2059	KING SLIDE WORKS CO LTD	EQ0000000001157894	S	XTAI	TWD	100.00
95976	206650	EUBIOLOGICS CO LTD	EQ0000000052832866	S	XKOS	KRW	100.00
94463	207940	SAMSUNG BIOLOGICS CO LTD	EQ0000000034298280	S	XKRX	KRW	100.00
92201	2101	NAN KANG RUBBER TIRE CO LTD	EQ0012958400001000	S	XTAI	TWD	100.00
92207	2103	TSRC CORP	EQ0012962900001000	S	XTAI	TWD	100.00
92179	2105	CHENG SHIN RUBBER IND CO LTD	EQ0011735300001000	S	XTAI	TWD	100.00
92198	2106	KENDA RUBBER INDUSTRIAL CO	EQ0012956000001000	S	XTAI	TWD	100.00
95729	2108	NANTEX INDUSTRY CO LTD	EQ0012957200001000	S	XTAI	TWD	100.00
93329	2121	MIXI INC	EQ0000000002732546	S	XTKS	JPY	100.00
92849	2127	NIHON M&A CENTER HOLDINGS IN	EQ0000000002789232	S	XTKS	JPY	100.00
92550	2128	CHINA LESSO GROUP HOLDINGS L	EQ0000000010381525	S	XHKG	HKD	100.00
96318	2137	BRII BIOSCIENCES LTD	EQ00000000089776147	S	XHKG	HKD	100.00
96020	2158	YIDU TECH INC	EQ00000000089150950	S	XHKG	HKD	100.00
96314	2158	FRONTEO INC	EQ0000000003570884	S	XTKS	JPY	100.00
92870	2160	GNI GROUP LTD	EQ0000000003799887	S	XTKS	JPY	100.00
96051	2160	MICROPORT CARDIOFLOW MEDTECH	EQ00000000088787091	S	XHKG	HKD	100.00
96317	2162	KEYMED BIOSCIENCES INC	EQ00000000089758007	S	XHKG	HKD	100.00
96260	2168	PASONA GROUP INC	EQ0000000005053095	S	XTKS	JPY	100.00
96277	2171	CARSGEN THERAPEUTICS HOLDING	EQ00000000089681737	S	XHKG	HKD	100.00
94296	2175	SMS CO LTD	EQ0000000005697006	S	XTKS	JPY	100.00
92803	2181	PERSOL HOLDINGS CO LTD	EQ0000000006861780	S	XTKS	JPY	100.00
93730	2186	LUYE PHARMA GROUP LTD	EQ00000000035990324	S	XHKG	HKD	100.00
93065	2196	SHANGHAI FOSUN PHARMACEUTI-H	EQ0000000019304381	S	XHKG	HKD	100.00
90180	220	UNI-PRESIDENT CHINA HOLDINGS	EQ0000000005144197	S	XHKG	HKD	100.00
92210	2201	YULON MOTOR COMPANY	EQ0012965900001000	S	XTAI	TWD	100.00
91621	2201	MORINAGA & CO LTD	EQ0011421000001000	S	XTKS	JPY	100.00
93717	2202	CHINA VANKE CO LTD-H	EQ00000000035615945	S	XHKG	HKD	100.00
93717	2202	China Vanke Co Ltd AME 1000 Shrs XHKG		O	XHKG	HKD	100.00
93146	2204	CHINA MOTOR CORP	EQ0011736000001000	S	XTAI	TWD	100.00
92778	2206	SANYANG MOTOR CO LTD	EQ0019334200001000	S	XTAI	TWD	100.00
91159	2206	EZAKI GLICO CO LTD	EQ0011356300001000	S	XTKS	JPY	100.00
92231	2207	HOTAI MOTOR COMPANY LTD	EQ0020910600001000	S	XTAI	TWD	100.00
93159	2208	XINJIANG GOLDWIND SCI&TEC-H	EQ0000000008955549	S	XHKG	HKD	100.00
91466	2212	YAMAZAKI BAKING CO LTD	EQ0011518300001000	S	XTKS	JPY	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
93822	2220	KAMEDA SEIKA CO LTD	EQ0011766800001000	S	XTKS	JPY	100.00
95830	222080	CREATIVE & INNOVATIVE SYSTEM	EQ0000000044426921	S	XKOS	KRW	100.00
94302	2222	KOTOBUKI SPIRITS CO LTD	EQ0015362400001000	S	XTKS	JPY	100.00
91549	2229	CALBEE INC	EQ0144271100001000	S	XTKS	JPY	100.00
90201	2238	GUANGZHOU AUTOMOBILE GROUP-H	EQ0000000010469867	S	XHKG	HKD	100.00
90201	2238	Guangzhou Automobile Grou AME 4000 Shrs XHKG		O	XHKG	HKD	100.00
91283	2264	MORINAGA MILK INDUSTRY CO	EQ0011421100001000	S	XTKS	JPY	100.00
91458	2267	YAKULT HONSHA CO LTD	EQ0011516400001000	S	XTKS	JPY	100.00
91086	2269	MEIJI HOLDINGS CO LTD	EQ0000000007874728	S	XTKS	JPY	100.00
94699	2269	Wuxi Biologics Cayman Inc AME 500 Shrs XHKG		O	XHKG	HKD	100.00
94699	2269	WUXI BIOLOGICS CAYMAN INC	EQ0000000057124841	S	XHKG	HKD	100.00
91086	2269	MEIJI Holdings Co Ltd EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91087	2270	MEGMILK SNOW BRAND CO LTD	EQ0000000008947308	S	XTKS	JPY	100.00
94381	2281	PRIMA MEAT PACKERS LTD	EQ0011455600001000	S	XTKS	JPY	100.00
91309	2282	NH FOODS LTD	EQ0011437500001000	S	XTKS	JPY	100.00
90209	2282	MGM China Holdings Ltd AME 400 Shrs XHKG		O	XHKG	HKD	100.00
90209	2282	MGM CHINA HOLDINGS LTD	EQ0000000016764844	S	XHKG	HKD	100.00
94313	2296	ITOHAM YONEKYU HOLDINGS INC	EQ0000000048304265	S	XTKS	JPY	100.00
90235	23	BANK OF EAST ASIA LTD	EQ0011628800001000	S	XHKG	HKD	100.00
90235	23	Bank of East Asia Ltd AME 200 Shrs XHKG		O	XHKG	HKD	100.00
92221	2301	LITE-ON TECHNOLOGY CORP	EQ0017807900001000	S	XTAI	TWD	100.00
92189	2303	UNITED MICROELECTRONICS CORP	EQ0011813300001000	S	XTAI	TWD	100.00
92189	2303C	United Microelectronics C EUR 2000 Shrs XTAI		O	XTAI	TWD	100.00
92196	2308	DELTA ELECTRONICS INC	EQ0012952900001000	S	XTAI	TWD	100.00
93139	2313	COMPEQ MANUFACTURING CO LTD	EQ0011738800001000	S	XTAI	TWD	100.00
90141	2313	SHENZHOU INTERNATIONAL GROUP	EQ0000000002041944	S	XHKG	HKD	100.00
90141	2313	Shenzhou International Gr AME 500 Shrs XHKG		O	XHKG	HKD	100.00
90104	2314	LEE & MAN PAPER MANUFACTURIN	EQ0000000000745862	S	XHKG	HKD	100.00
92191	2317	HON HAI PRECISION INDUSTRY	EQ0011913300001000	S	XTAI	TWD	100.00
94656	2317	SYSTEMA CORP	EQ0000000000267017	S	XTKS	JPY	100.00
92191	2317C	Hon Hai Precision Industr EUR 2000 Shrs XTAI		O	XTAI	TWD	100.00
90102	2318	Ping An Insurance Group C AME 500 Shrs XHKG		O	XHKG	HKD	100.00
90102	2318	PING AN INSURANCE GROUP CO-H	EQ0000000000465667	S	XHKG	HKD	100.00
90121	2319	CHINA MENGNIU DAIRY CO	EQ0000000001119802	S	XHKG	HKD	100.00
90121	2319	China Mengniu Dairy Co Lt AME 1000 Shrs XHKG		O	XHKG	HKD	100.00
92190	2324	COMPAL ELECTRONICS	EQ0011901200001000	S	XTAI	TWD	100.00
92190A	2324C	Compal Electronics Inc EUR 2000 Shrs XTAI		O	XTAI	TWD	100.00
95093	2326	DIGITAL ARTS INC	EQ0000000000304244	S	XTKS	JPY	100.00
93943	2327	NS SOLUTIONS CORP	EQ00000000000313885	S	XTKS	JPY	100.00
92212	2327	YAGEO CORPORATION	EQ0013040900001000	S	XTAI	TWD	100.00
95855	2328	PAN-INTERNATIONAL INDUSTRIAL	EQ0013041500001000	S	XTAI	TWD	100.00
90106	2328	PICC PROPERTY & CASUALTY-H	EQ0000000000802298	S	XHKG	HKD	100.00
90106	2328	PICC Property & Casualty AME 2000 Shrs XHKG		O	XHKG	HKD	100.00
92216	2330	TAIWAN SEMICONDUCTOR MANUFAC	EQ0015373700001000	S	XTAI	TWD	100.00
92216	2330C	Taiwan Semiconductor Manu EUR 2000 Shrs XTAI		O	XTAI	TWD	100.00
92632	2331	LI NING CO LTD	EQ0000000001157862	S	XHKG	HKD	100.00
91038	2331	SOHGO SECURITY SERVICES CO	EQ0000000000335723	S	XTKS	JPY	100.00
90109	2333	GREAT WALL MOTOR COMPANY-H	EQ0000000000852411	S	XHKG	HKD	100.00
90109	2333	Great Wall Motor Co Ltd AME 500 Shrs XHKG		O	XHKG	HKD	100.00
92218	2337	MACRONIX INTERNATIONAL CO	EQ0015787200001000	S	XTAI	TWD	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
95998	2338	TAIWAN MASK CORPORATION	EQ0016908400001000	S	XTAI	TWD	100.00
90115	2338	WEICHAI POWER CO LTD-H	EQ0000000000978327	S	XHKG	HKD	100.00
90123	2343	PACIFIC BASIN SHIPPING LTD	EQ0000000001184345	S	XHKG	HKD	100.00
92864	2344	WINBOND ELECTRONICS CORP	EQ0017821300001000	S	XTAI	TWD	100.00
94277	2345	ACCTON TECHNOLOGY CORP	EQ0017838700001000	S	XTAI	TWD	100.00
92222	2347	SYNNEX TECHNOLOGY INTL CORP	EQ0017891600001000	S	XTAI	TWD	100.00
96126	2351	SDI CORPORATION	EQ0018072000001000	S	XTAI	TWD	100.00
93232	2352	QISDA CORP	EQ0019332000001000	S	XTAI	TWD	100.00
92226	2353	ACER INC	EQ0019357100001000	S	XTAI	TWD	100.00
92226	2353C	Acer Inc EUR 2000 Shrs XTAI		O	XTAI	TWD	100.00
92227	2354	FOXCONN TECHNOLOGY CO LTD	EQ0019363300001000	S	XTAI	TWD	100.00
92228	2356	INVENTEC CORP	EQ0019371200001000	S	XTAI	TWD	100.00
92229	2357	ASUSTEK COMPUTER INC	EQ0019377500001000	S	XTAI	TWD	100.00
90105	2357	AVICHINA INDUSTRY & TECH-H	EQ0000000000781319	S	XHKG	HKD	100.00
92229	2357C	Asustek Computer Inc EUR 2000 Shrs XTAI		O	XTAI	TWD	100.00
95274	2359	WUXI APPTec CO LTD-H	EQ0000000070156830	S	XHKG	HKD	100.00
95551	235980	MEDPACTO INC	EQ0000000079915299	S	XKOS	KRW	100.00
92230	2360	CHROMA ATE INC	EQ0019394000001000	S	XTAI	TWD	100.00
95122	2362	JINCHUAN GROUP INTERNATIONAL	EQ0736018300001000	S	XHKG	HKD	100.00
95637	2368	GOLD CIRCUIT ELECTRONICS LTD	EQ0033001400001000	S	XTAI	TWD	100.00
93171	2371	TATUNG CO LTD	EQ0011805000001000	S	XTAI	TWD	100.00
91034	2371	KAKAKU.COM INC	EQ0000000000197201	S	XTKS	JPY	100.00
93085	2376	GIGABYTE TECHNOLOGY CO LTD	EQ0033062900001000	S	XTAI	TWD	100.00
95689	237690	ST PHARM CO LTD	EQ0000000046041194	S	XKOS	KRW	100.00
93137	2377	MICRO-STAR INTERNATIONAL CO	EQ0033074900001000	S	XTAI	TWD	100.00
93137	2377C	Micro-Star International EUR 2000 Shrs XTAI		O	XTAI	TWD	100.00
92233	2379	REALTEK SEMICONDUCTOR CORP	EQ0022367500001000	S	XTAI	TWD	100.00
94073	2379	DIP CORP	EQ0000000000833239	S	XTKS	JPY	100.00
92421	2380	CHINA POWER INTERNATIONAL	EQ0000000000923580	S	XHKG	HKD	100.00
92767	2382	SUNNY OPTICAL TECH	EQ0000000003570564	S	XHKG	HKD	100.00
92238	2382	QUANTA COMPUTER INC	EQ0033054100001000	S	XTAI	TWD	100.00
92767	2382	Sunny Optical Technology AME 1000 Shrs XHKG		O	XHKG	HKD	100.00
92238	2382C	Quanta Computer Inc EUR 2000 Shrs XTAI		O	XTAI	TWD	100.00
94081	2383	ELITE MATERIAL CO LTD	EQ0019398700001000	S	XTAI	TWD	100.00
95753	2384	SBS HOLDINGS INC	EQ0000000000829911	S	XTKS	JPY	100.00
92245	2385	CHICONY ELECTRONICS CO LTD	EQ0081229000001000	S	XTAI	TWD	100.00
92990	2386	SINOPEC ENGINEERING GROUP-H	EQ0000000029962418	S	XHKG	HKD	100.00
95754	2388	VIA TECHNOLOGIES INC	EQ0081253500001000	S	XTAI	TWD	100.00
90357	2388	BOC HONG KONG HOLDINGS LTD	EQ0090538700001000	S	XHKG	HKD	100.00
90357	2388	BOC Hong Kong Holdings Lt AME 500 Shrs XHKG		O	XHKG	HKD	100.00
92235	2393	EVERLIGHT ELECTRONICS CO LTD	EQ0030427200001000	S	XTAI	TWD	100.00
92248	2395	ADVANTECH CO LTD	EQ0081566700001000	S	XTAI	TWD	100.00
95805	2400	XD INC	EQ0000000079976218	S	XHKG	HKD	100.00
96026	2401	SUNPLUS TECHNOLOGY CO LTD	EQ0022367700001000	S	XTAI	TWD	100.00
95284	2404	UNITED INTEGRATED SERVICES	EQ0030493400001000	S	XTAI	TWD	100.00
92867	2408	NANYA TECHNOLOGY CORP	EQ0145928100001000	S	XTAI	TWD	100.00
94522	240810	WONIK IPS CO LTD	EQ0000000046178515	S	XKOS	KRW	100.00
92254	2409	AU OPTRONICS CORP	EQ0145655400001000	S	XTAI	TWD	100.00
92254	2409C	AU Optronics Corp EUR 2000 Shrs XTAI		O	XTAI	TWD	100.00
93195	241	Alibaba Health Informatio AME 2000 Shrs XHKG		O	XHKG	HKD	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
93195	241	ALIBABA HEALTH INFORMATION T	EQ0011653000001000	S	XHKG	HKD	100.00
92246	2412	CHUNGHWA TELECOM CO LTD	EQ0081236000001000	S	XTAI	TWD	100.00
94543	2412	BENEFIT ONE INC	EQ0000000001269979	S	XTKS	JPY	100.00
92246	2412C	Chunghwa Telecom Co Ltd EUR 2000 Shrs XTAI		O	XTAI	TWD	100.00
91051	2413	M3 INC	EQ0000000001271886	S	XTKS	JPY	100.00
94472	241560	DOOSAN BOBCAT INC	EQ0000000041986961	S	XKRX	KRW	100.00
94284	2427	OUTSOURCING INC	EQ0000000001448855	S	XTKS	JPY	100.00
91055	2432	DENA CO LTD	EQ0000000001554177	S	XTKS	JPY	100.00
91055A	2432	Dena Co Ltd EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91056	2433	HAKUHODO DY HOLDINGS INC	EQ0000000001560596	S	XTKS	JPY	100.00
93110	2439	MERRY ELECTRONICS CO LTD	EQ0033056200001000	S	XTAI	TWD	100.00
94903	2441	GREATEK ELECTRONICS INC	EQ0145945600001000	S	XTAI	TWD	100.00
92315	2449	KING YUAN ELECTRONICS CO LTD	EQ0730304600001000	S	XTAI	TWD	100.00
92779	2451	TRANSCEND INFORMATION INC	EQ0729599800001000	S	XTAI	TWD	100.00
92258	2454	MEDIATEK INC	EQ0735959100001000	S	XTAI	TWD	100.00
92258	2454C	MediaTek Inc EUR 2000 Shrs XTAI		O	XTAI	TWD	100.00
94835	2455	VISUAL PHOTONICS EPITAXY CO	EQ0000000000092767	S	XTAI	TWD	100.00
94767	2456	CHILISIN ELECTRONICS CORP	EQ0741671200001000	S	XTAI	TWD	100.00
92252	2458	ELAN MICROELECTRONICS CORP	EQ0145604200001000	S	XTAI	TWD	100.00
92243	2474	CATCHER TECHNOLOGY CO LTD	EQ0038466600001000	S	XTAI	TWD	100.00
92243	2474C	Catcher Technology Co Ltd EUR 2000 Shrs XTAI		O	XTAI	TWD	100.00
95498	247540	ECOPRO BM CO LTD	EQ0000000050162529	S	XKOS	KRW	100.00
96050	248070	SOLUM CO LTD	EQ0000000054006212	S	XKRX	KRW	100.00
95107	2481	PAN JIT INTERNATIONAL INC	EQ0038472900001000	S	XTAI	TWD	100.00
95655	2491	VALUECOMMERCE CO LTD	EQ0000000002629796	S	XTKS	JPY	100.00
94379	2492	INFOMART CORP	EQ0000000002654632	S	XTKS	JPY	100.00
94525	2492	WALSIN TECHNOLOGY CORP	EQ0030428000001000	S	XTAI	TWD	100.00
92158	2498	HTC CORP	EQ0000000000131050	S	XTAI	TWD	100.00
92158A	2498C	HTC Corp EUR 2000 Shrs XTAI		O	XTAI	TWD	100.00
95519	2500	VENUS MEDTECH HANGZHOU INC-H	EQ0000000079975390	S	XHKG	HKD	100.00
91369	2501	SAPPORO HOLDINGS LTD	EQ0011464900001000	S	XTKS	JPY	100.00
91113	2502	ASAHI GROUP HOLDINGS LTD	EQ0011332500001000	S	XTKS	JPY	100.00
91113	2502	Asahi Group Holdings Ltd EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91237	2503	KIRIN HOLDINGS CO LTD	EQ0011397000001000	S	XTKS	JPY	100.00
95595	2504	GOLDSUN BUILDING MATERIALS C	EQ0011754500001000	S	XTAI	TWD	100.00
94669	251270	NETMARBLE CORP	EQ0000000034722554	S	XKRX	KRW	100.00
94669	251270	Netmarble Corp EUR 10 Shrs XKRX		O	XKRX	KRW	100.00
91409A	2531	Takara Holdings Inc EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91409	2531	TAKARA HOLDINGS INC	EQ0011487100001000	S	XTKS	JPY	100.00
94960	253450	STUDIO DRAGON CORP	EQ0000000051801770	S	XKOS	KRW	100.00
92247	2542	HIGHWEALTH CONSTRUCTION CORP	EQ0081289700001000	S	XTAI	TWD	100.00
92312	2548	HUAKU DEVELOPMENT CO LTD	EQ0145642100001000	S	XTAI	TWD	100.00
96186	256840	BNC KOREA CO LTD	EQ0000000053151606	S	XKOS	KRW	100.00
90308	257	CHINA EVERBRIGHT ENVIRONMENT	EQ0013577500001000	S	XHKG	HKD	100.00
91494	2579	COCA-COLA BOTTLERS JAPAN HOL	EQ0015173700001000	S	XTKS	JPY	100.00
93040	2587	SUNTORY BEVERAGE & FOOD LTD	EQ0000000030357838	S	XTKS	JPY	100.00
94356	2588	BOC AVIATION LTD	EQ0000000049273801	S	XHKG	HKD	100.00
91483	2593	ITO EN LTD	EQ0014871700001000	S	XTKS	JPY	100.00
90094	2600	ALUMINUM CORP OF CHINA LTD-H	EQ0000000000047098	S	XHKG	HKD	100.00
90094	2600	Aluminum Corp of China Lt AME 2000 Shrs XHKG		O	XHKG	HKD	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
90182	2601	China Pacific Insurance G AME 1000 Shrs XHKG		O	XHKG	HKD	100.00
90182	2601	CHINA PACIFIC INSURANCE GR-H	EQ000000005523054	S	XHKG	HKD	100.00
94035	2602	NISSHIN OILLIO GROUP LTD/THE	EQ0011443700001000	S	XTKS	JPY	100.00
92180	2603	EVERGREEN MARINE CORP LTD	EQ0011748600001000	S	XTAI	TWD	100.00
92180	2603C	Evergreen Marine Corp Tai EUR 2000 Shrs XTAI		O	XTAI	TWD	100.00
92209	2606	U-MING MARINE TRANSPORT CORP	EQ0012964200001000	S	XTAI	TWD	100.00
90203	2607	SHANGHAI PHARMACEUTICALS-H	EQ0000000011210877	S	XHKG	HKD	100.00
91164	2607	FUJI OIL HOLDINGS INC	EQ0011358900001000	S	XTKS	JPY	100.00
92440	2609	YANG MING MARINE TRANSPORT	EQ0012965300001000	S	XTAI	TWD	100.00
92193	2610	CHINA AIRLINES LTD	EQ0012951400001000	S	XTAI	TWD	100.00
94630	2611	GUOTAI JUNAN SECURITIES CO-H	EQ0000000055775270	S	XHKG	HKD	100.00
92225	2615	WAN HAI LINES LTD	EQ0018398300001000	S	XTAI	TWD	100.00
92251	2618	EVA AIRWAYS CORP	EQ0091874000001000	S	XTAI	TWD	100.00
96232	2618	JD LOGISTICS INC	EQ0000000062853153	S	XHKG	HKD	100.00
90101	2628	CHINA LIFE INSURANCE CO-H	EQ000000000407579	S	XHKG	HKD	100.00
90101	2628	China Life Insurance Co L AME 1000 Shrs XHKG		O	XHKG	HKD	100.00
94455	2633	TAIWAN HIGH SPEED RAIL CORP	EQ0081551800001000	S	XTAI	TWD	100.00
93782	2634	AEROSPACE INDUSTRIAL DEVELOP	EQ0000000018266367	S	XTAI	TWD	100.00
95996	2637	WISDOM MARINE LINES CO LTD	EQ0000000008914508	S	XTAI	TWD	100.00
94848	263750	PEARL ABYSS CORP	EQ0000000058081416	S	XKOS	KRW	100.00
91545	2651	Lawson Inc EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91545	2651	LAWSON INC	EQ0093175900001000	S	XTKS	JPY	100.00
93636	2659	SAN-A CO LTD	EQ0145650500001000	S	XTKS	JPY	100.00
94124	2666	GENERTEC UNIVERSAL MEDICAL G	EQ0000000043721667	S	XHKG	HKD	100.00
95282	2669	CHINA OVERSEAS PROPERTY HOLD	EQ0000000044033331	S	XHKG	HKD	100.00
90241	267	CITIC LTD	EQ0011632200001000	S	XHKG	HKD	100.00
90241	267	Citic Pacific Ltd AME 1000 Shrs XHKG		O	XHKG	HKD	100.00
91554	2670	ABC-MART INC	EQ0145937200001000	S	XTKS	JPY	100.00
94663	267250	HYUNDAI HEAVY INDUSTRIES HOL	EQ0000000052991450	S	XKRX	KRW	100.00
94662	267270	HYUNDAI CONSTRUCTION EQUIPME	EQ0000000052991432	S	XKRX	KRW	100.00
93086	2678	ASKUL CORP	EQ0200055800001000	S	XTKS	JPY	100.00
93014	268	KINGDEE INTERNATIONAL SFTWR	EQ0722752000001000	S	XHKG	HKD	100.00
93014	268	Kingdee International Sof AME 2000 Shrs XHKG		O	XHKG	HKD	100.00
95616	268600	CELLIVERY THERAPEUTICS INC	EQ0000000068308305	S	XKOS	KRW	100.00
90362	2688	ENN ENERGY HOLDINGS LTD	EQ0728199100001000	S	XHKG	HKD	100.00
90146	2689	NINE DRAGONS PAPER HOLDINGS	EQ0000000002195393	S	XHKG	HKD	100.00
94304	2695	KURA SUSHI INC	EQ0729249400001000	S	XTKS	JPY	100.00
90254	27	GALAXY ENTERTAINMENT GROUP L	EQ0011641700001000	S	XHKG	HKD	100.00
90254	27	Galaxy Entertainment Grou AME 1000 Shrs XHKG		O	XHKG	HKD	100.00
90247	270	GUANGDONG INVESTMENT LTD	EQ0011637200001000	S	XHKG	HKD	100.00
94769	271560	ORION CORP/REPUBLIC OF KOREA	EQ0000000053144564	S	XKRX	KRW	100.00
90118	272	SHUI ON LAND LTD	EQ0000000001023511	S	XHKG	HKD	100.00
95922	272210	HANWHA SYSTEMS CO LTD	EQ0000000010693267	S	XKRX	KRW	100.00
90127	2727	SHANGHAI ELECTRIC GRP CO L-H	EQ0000000001694064	S	XHKG	HKD	100.00
93326	2730	EDION CORP	EQ0731255800001000	S	XTKS	JPY	100.00
91041	2768	SOJITZ CORP	EQ0000000000515598	S	XTKS	JPY	100.00
90133	2777	GUANGZHOU R&F PROPERTIES - H	EQ0000000001840778	S	XHKG	HKD	100.00
90133	2777	Guangzhou R&F Properties AME 400 Shrs XHKG		O	XHKG	HKD	100.00
95659	278280	CHUNBO CO LTD	EQ0000000070754991	S	XKOS	KRW	100.00
91044	2784	ALFRESA HOLDINGS CORP	EQ0000000000724938	S	XTKS	JPY	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
91235	2801	KIKKOMAN CORP	EQ0011395400001000	S	XTKS	JPY	100.00
92178	2801	CHANG HWA COMMERCIAL BANK	EQ0011734700001000	S	XTAI	TWD	100.00
92178	2801C	Chang Hwa Commercial Bank EUR 2000 Shrs XTAI		O	XTAI	TWD	100.00
91107	2802	AJINOMOTO CO INC	EQ0011329200001000	S	XTKS	JPY	100.00
91358	2809	KEWPIE CORP	EQ0011455800001000	S	XTKS	JPY	100.00
92545	2809	KING'S TOWN BANK	EQ0012957600001000	S	XTAI	TWD	100.00
91196	2810	HOUSE FOODS GROUP INC	EQ0011375000001000	S	XTKS	JPY	100.00
91218	2811	KAGOME CO LTD	EQ0011387400001000	S	XTKS	JPY	100.00
93317	2812	TAICHUNG COMMERCIAL BANK	EQ0011803900001000	S	XTAI	TWD	100.00
93865	2815	ARIAKE JAPAN CO LTD	EQ0014872000001000	S	XTKS	JPY	100.00
94388	2820	CHINA BILLS FINANCE CORP	EQ0016229400001000	S	XTAI	TWD	100.00
92217	2823	CHINA LIFE INSURANCE CO LTD	EQ0015772500001000	S	XTAI	TWD	100.00
94969	282330	BGF RETAIL CO LTD	EQ0000000057286566	S	XKRX	KRW	100.00
92234	2834	TAIWAN BUSINESS BANK	EQ0023174900001000	S	XTAI	TWD	100.00
93002	2845	FAR EASTERN INTL BANK	EQ0015730100001000	S	XTAI	TWD	100.00
93298	285	BYD ELECTRONIC INTL CO LTD	EQ0000000003563156	S	XHKG	HKD	100.00
93298	285	BYD Electronic Internatio AME 1000 Shrs XHKG		O	XHKG	HKD	100.00
95064	285130	SK CHEMICALS CO LTD/NEW	EQ0000000057589460	S	XKRX	KRW	100.00
93318	2855	PRESIDENT SECURITIES CORP	EQ0021739600001000	S	XTAI	TWD	100.00
90120	2866	COSCO SHIPPING DEVELOPMENT-H	EQ0000000001109759	S	XHKG	HKD	100.00
95106	2869	GREENTOWN SERVICE GROUP CO L	EQ0000000047157371	S	XHKG	HKD	100.00
91294	2871	NICHIREI CORP	EQ0011428300001000	S	XTKS	JPY	100.00
91444	2875	TOYO SUISAN KAISHA LTD	EQ0011510200001000	S	XTKS	JPY	100.00
93753	288	WH GROUP LTD	EQ0000000030360418	S	XHKG	HKD	100.00
93753	288	WH Group Ltd AME 2500 Shrs XHKG		O	XHKG	HKD	100.00
92148	2880	HUA NAN FINANCIAL HOLDINGS C	EQ0000000000069722	S	XTAI	TWD	100.00
92148A	2880C	Hua Nan Financial Holding EUR 2000 Shrs XTAI		O	XTAI	TWD	100.00
92149	2881	FUBON FINANCIAL HOLDING CO	EQ0000000000069728	S	XTAI	TWD	100.00
92149	2881C	Fubon Financial Holding C EUR 2000 Shrs XTAI		O	XTAI	TWD	100.00
92150	2882	CATHAY FINANCIAL HOLDING CO	EQ0000000000078397	S	XTAI	TWD	100.00
92150	2882C	Cathay Financial Holding EUR 2000 Shrs XTAI		O	XTAI	TWD	100.00
92147	2883	CHINA DEVELOPMENT FINANCIAL	EQ0000000000069720	S	XTAI	TWD	100.00
90100	2883	CHINA OILFIELD SERVICES-H	EQ0000000000379099	S	XHKG	HKD	100.00
92152	2884	E.SUN FINANCIAL HOLDING CO	EQ0000000000085304	S	XTAI	TWD	100.00
92152	2884C	E.Sun Financial Holding C EUR 2000 Shrs XTAI		O	XTAI	TWD	100.00
92154	2885	YUANTA FINANCIAL HOLDING CO	EQ0000000000086925	S	XTAI	TWD	100.00
92154	2885C	Yuanta Financial Holding EUR 2000 Shrs XTAI		O	XTAI	TWD	100.00
92155	2886	MEGA FINANCIAL HOLDING CO LT	EQ0000000000086927	S	XTAI	TWD	100.00
92155	2886C	Mega Financial Holding Co EUR 2000 Shrs XTAI		O	XTAI	TWD	100.00
92156	2887	TAISHIN FINANCIAL HOLDING	EQ0000000000090357	S	XTAI	TWD	100.00
92156	2887C	Taishin Financial Holding EUR 2000 Shrs XTAI		O	XTAI	TWD	100.00
92153	2888	SHIN KONG FINANCIAL HOLDING	EQ0000000000085312	S	XTAI	TWD	100.00
92159	2889	IBF FINANCIAL HOLDINGS CO LT	EQ0000000000139042	S	XTAI	TWD	100.00
92160	2890	SINOPAC FINANCIAL HOLDINGS	EQ0000000000159140	S	XTAI	TWD	100.00
92160	2890C	SinoPac Financial Holding EUR 2000 Shrs XTAI		O	XTAI	TWD	100.00
92161	2891	CTBC FINANCIAL HOLDING CO LT	EQ0000000000171532	S	XTAI	TWD	100.00
92161	2891C	Chinatrust Financial Hold EUR 2000 Shrs XTAI		O	XTAI	TWD	100.00
92164	2892	FIRST FINANCIAL HOLDING CO	EQ0000000000444035	S	XTAI	TWD	100.00
92164	2892C	First Financial Holding C EUR 2000 Shrs XTAI		O	XTAI	TWD	100.00
91333	2897	NISSIN FOODS HOLDINGS CO LTD	EQ0011444500001000	S	XTKS	JPY	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
90110	2899	Zijin Mining Group Co Ltd AME 2000 Shrs XHKG		O	XHKG	HKD	100.00
90110	2899	ZIJIN MINING GROUP CO LTD-H	EQ0000000000860792	S	XHKG	HKD	100.00
96287	29M	29METALS LTD	EQ0000000089660940	S	XASX	AUD	100.00
92181	2903	FAR EASTERN DEPARTMENT STORE	EQ0011749100001000	S	XTAI	TWD	100.00
90313	291	CHINA RESOURCES BEER HOLDING	EQ0015485800001000	S	XHKG	HKD	100.00
92232	2912	PRESIDENT CHAIN STORE CORP	EQ0022349700001000	S	XTAI	TWD	100.00
91498	2914	Japan Tobacco Inc EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91498	2914	JAPAN TOBACCO INC	EQ0015320500001000	S	XTKS	JPY	100.00
92205	2915	RUENTEX INDUSTRIES LTD	EQ0012959800001000	S	XTAI	TWD	100.00
92205	2915C	Ruentex Industries Ltd EUR 2000 Shrs XTAI		O	XTAI	TWD	100.00
90220	293	Cathay Pacific Airways Lt AME 1000 Shrs XHKG		O	XHKG	HKD	100.00
90220	293	CATHAY PACIFIC AIRWAYS	EQ0011577700001000	S	XHKG	HKD	100.00
92833	2931	EUGLENA CO LTD	EQ0000000021821250	S	XTKS	JPY	100.00
95776	293490	KAKAO GAMES CORP	EQ0000000049766830	S	XKOS	KRW	100.00
96223	293780	APTABIO THERAPEUTICS INC	EQ0000000070301922	S	XKOS	KRW	100.00
95177	294870	HDC HYUNDAI DEVELOPMENT CO-E	EQ0000000061305163	S	XKRX	KRW	100.00
95862	298020	HYOSUNG TNC CORP	EQ0000000061778827	S	XKRX	KRW	100.00
95896	298050	HYOSUNG ADVANCED MATERIALS C	EQ0000000061779349	S	XKRX	KRW	100.00
95280	298380	ABLBIO LNC	EQ0000000070389475	S	XKOS	KRW	100.00
90252	3	HONG KONG & CHINA GAS	EQ0011639100001000	S	XHKG	HKD	100.00
90252	3	Hong Kong & China Gas Co AME 1000 Shrs XHKG		O	XHKG	HKD	100.00
93607	3002	GUNZE LTD	EQ0011365300001000	S	XTKS	JPY	100.00
91386	3003	HULIC CO LTD	EQ0011474500001000	S	XTKS	JPY	100.00
94972	3005	GETAC HOLDINGS CORP	EQ0000000000096389	S	XTAI	TWD	100.00
95814	3006	ELITE SEMICONDUCTOR MICROELE	EQ0000000000104070	S	XTAI	TWD	100.00
92157	3008	LARGAN PRECISION CO LTD	EQ0000000000120701	S	XTAI	TWD	100.00
92157	3008C	Largan Precision Co Ltd EUR 2000 Shrs XTAI		O	XTAI	TWD	100.00
96133	3010	WAH LEE INDUSTRIAL CORP	EQ0145658400001000	S	XTAI	TWD	100.00
96002	3014	ITE TECHNOLOGY INC	EQ0000000000167560	S	XTAI	TWD	100.00
95645	3017	ASIA VITAL COMPONENTS	EQ0723679300001000	S	XTAI	TWD	100.00
94658	3019	ASIA OPTICAL CO INC	EQ0200056000001000	S	XTAI	TWD	100.00
94713	3023	SINBON ELECTRONICS CO LTD	EQ0728915600001000	S	XTAI	TWD	100.00
96107	302440	SK BIOSCIENCE CO LTD	EQ0000000071983130	S	XKRX	KRW	100.00
94985	3026	HOLY STONE ENTERPRISE CO LTD	EQ0087658700001000	S	XTAI	TWD	100.00
90217	303	VTECH HOLDINGS LTD	EQ0011247700001000	S	XHKG	HKD	100.00
92256	3034	NOVATEK MICROELECTRONICS COR	EQ0728271800001000	S	XTAI	TWD	100.00
92458	3035	FARADAY TECHNOLOGY CORP	EQ0038464500001000	S	XTAI	TWD	100.00
93801	3036	WT MICROELECTRONICS CO LTD	EQ0145939600001000	S	XTAI	TWD	100.00
92236	3037	UNIMICRON TECHNOLOGY CORP	EQ0032876700001000	S	XTAI	TWD	100.00
94987	3038	KOBE BUSSAN CO LTD	EQ0000000002508436	S	XTKS	JPY	100.00
95542	3042	TXC CORP	EQ0726772600001000	S	XTAI	TWD	100.00
92255	3044	TRIPOD TECHNOLOGY CORP	EQ0703251100001000	S	XTAI	TWD	100.00
92249	3045	TAIWAN MOBILE CO LTD	EQ0086131800001000	S	XTAI	TWD	100.00
92739	3046	JINS HOLDINGS INC	EQ0000000002649622	S	XTKS	JPY	100.00
93628	3048	BIC CAMERA INC	EQ0000000001582133	S	XTKS	JPY	100.00
91069	3050	DCM HOLDINGS CO LTD	EQ0000000002706163	S	XTKS	JPY	100.00
92737	3064	MONOTARO CO LTD	EQ0000000002954258	S	XTKS	JPY	100.00
93236	3076	AI HOLDINGS CORP	EQ0000000003323400	S	XTKS	JPY	100.00
96192	307950	HYUNDAI AUTOEVER CORP	EQ0000000035189866	S	XKRX	KRW	100.00
91075	3086	J FRONT RETAILING CO LTD	EQ0000000003813042	S	XTKS	JPY	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
91076	3088	MATSIKIYOCOCOKARA & CO	EQ0000000004490990	S	XTKS	JPY	100.00
91078	3092	ZOZO INC	EQ0000000005066641	S	XTKS	JPY	100.00
91078	3092	Start Today Co Ltd EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
95084	3097	MONOGATARI CORP	EQ0000000005748067	S	XTKS	JPY	100.00
91081	3099	ISETAN MITSUKOSHI HOLDINGS L	EQ0000000005833641	S	XTKS	JPY	100.00
91446	3101	TOYOBO CO LTD	EQ0011510900001000	S	XTKS	JPY	100.00
91331	3105	NISSHINBO HOLDINGS INC	EQ0011443900001000	S	XTKS	JPY	100.00
94498	3107	DAIWABO HOLDINGS CO LTD	EQ0011353100001000	S	XTKS	JPY	100.00
91334	3110	NITTO BOSEKI CO LTD	EQ0011445300001000	S	XTKS	JPY	100.00
91480	3116	TOYOTA BOSHOKU CORP	EQ0013269200001000	S	XTKS	JPY	100.00
94668	3132	MACNICA FUJI ELECTRONICS HOL	EQ00000000041409434	S	XTKS	JPY	100.00
93161	3141	WELCIA HOLDINGS CO LTD	EQ0000000006671682	S	XTKS	JPY	100.00
94153	3148	CREATE SD HOLDINGS CO	EQ0000000007712290	S	XTKS	JPY	100.00
90259	316	ORIENT OVERSEAS INTL LTD	EQ0011648600001000	S	XHKG	HKD	100.00
95308	316140	WOORI FINANCIAL GROUP INC	EQ00000000067018690	S	XKRX	KRW	100.00
94260	3167	TOKAI HOLDINGS CORP	EQ00000000016869141	S	XTKS	JPY	100.00
95642	3182	OISIX RA DAICHI INC	EQ00000000013344421	S	XTKS	JPY	100.00
95715	3186	NEXTAGE CO LTD	EQ00000000030659253	S	XTKS	JPY	100.00
92259	3189	KINSUS INTERCONNECT TECH	EQ0738218000001000	S	XTAI	TWD	100.00
94175	3191	JOYFUL HONDA CO LTD	EQ00000000015639229	S	XTKS	JPY	100.00
93797	3197	SKYLARK HOLDINGS CO LTD	EQ00000000037253071	S	XTKS	JPY	100.00
90327	322	TINGYI (CAYMAN ISLN) HLDG CO	EQ0017838500001000	S	XHKG	HKD	100.00
92165	3231	WISTRON CORP	EQ00000000000699478	S	XTAI	TWD	100.00
91070	3231	NOMURA REAL ESTATE HOLDINGS	EQ0000000002766581	S	XTKS	JPY	100.00
92165	3231C	Wistron Corp EUR 2000 Shrs XTAI		O	XTAI	TWD	100.00
95866	323990	VAXCELL-BIO THERAPEUTICS	EQ00000000086418088	S	XKOS	KRW	100.00
95711	326030	SK BIOPHARMACEUTICALS CO LTD	EQ00000000022556049	S	XKRX	KRW	100.00
93672	327	PAX GLOBAL TECHNOLOGY LTD	EQ00000000010042907	S	XHKG	HKD	100.00
94133	3288	OPEN HOUSE CO LTD	EQ00000000015654017	S	XTKS	JPY	100.00
93165	3289	TOKYU FUDOSAN HOLDINGS CORP	EQ00000000031515570	S	XTKS	JPY	100.00
93197	3291	IIDA GROUP HOLDINGS CO LTD	EQ00000000031945625	S	XTKS	JPY	100.00
90131	3311	CHINA STATE CONSTRUCTION INT	EQ0000000001793864	S	XHKG	HKD	100.00
95092	3319	A-LIVING SMART CITY SERVICES	EQ00000000059272128	S	XHKG	HKD	100.00
94451	3320	CHINA RESOURCES PHARMACEUTIC	EQ00000000032324029	S	XHKG	HKD	100.00
90145	3323	CHINA NATIONAL BUILDING MA-H	EQ0000000002192704	S	XHKG	HKD	100.00
90145	3323	China National Building M AME 2000 Shrs XHKG		O	XHKG	HKD	100.00
90132	3328	Bank of Communications Co AME 1000 Shrs XHKG		O	XHKG	HKD	100.00
90132	3328	BANK OF COMMUNICATIONS CO-H	EQ0000000001808695	S	XHKG	HKD	100.00
90171	3331	VINDA INTERNATIONAL HOLDINGS	EQ0000000003640183	S	XHKG	HKD	100.00
94458	3339	LONKING HOLDINGS LTD	EQ0000000002065959	S	XHKG	HKD	100.00
95734	3347	HANGZHOU TIGERMED CONSULTI-H	EQ00000000086116726	S	XHKG	HKD	100.00
91054	3349	COSMOS PHARMACEUTICAL CORP	EQ0000000001356940	S	XTKS	JPY	100.00
90263	336	HUABAO INTERNATIONAL HOLDING	EQ0011653600001000	S	XHKG	HKD	100.00
90210	3360	FAR EAST HORIZON LTD	EQ00000000016952205	S	XHKG	HKD	100.00
91057	3360	SHIP HEALTHCARE HOLDINGS INC	EQ0000000001566462	S	XTKS	JPY	100.00
95594	336260	DOOSAN FUEL CELL CO LTD	EQ00000000074095716	S	XKRX	KRW	100.00
90175	3377	SINO-OCEAN GROUP HOLDING LTD	EQ0000000003902999	S	XHKG	HKD	100.00
90292	338	SINOPEC SHANGHAI PETROCHEM-H	EQ0011963800002000	S	XHKG	HKD	100.00
94346	3380	LOGAN GROUP CO LTD	EQ00000000033009134	S	XHKG	HKD	100.00
91058A	3382	Seven & I Holdings Co Ltd EUR 100 Shrs XOSE		O	XOSE	JPY	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
91058	3382	SEVEN & I HOLDINGS CO LTD	EQ0000000001906160	S	XTKS	JPY	100.00
90137	3383	AGILE GROUP HOLDINGS LTD	EQ0000000001945070	S	XHKG	HKD	100.00
95078	3387	CREATE RESTAURANTS HOLDINGS	EQ0000000001945234	S	XTKS	JPY	100.00
91063	3391	TSURUHA HOLDINGS INC	EQ0000000002049158	S	XTKS	JPY	100.00
94121	3396	LEGEND HOLDINGS CORP-H	EQ0000000043610784	S	XHKG	HKD	100.00
94285	3397	TORIDOLL HOLDINGS CORP	EQ0000000002225758	S	XTKS	JPY	100.00
91414	3401	TEIJIN LTD	EQ0011490200001000	S	XTKS	JPY	100.00
91437	3402	TORAY INDUSTRIES INC	EQ0011504900001000	S	XTKS	JPY	100.00
91247	3405	KURARAY CO LTD	EQ0011403100001000	S	XTKS	JPY	100.00
91247A	3405	Kuraray Co Ltd EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
94509	3406	GENIUS ELECTRONIC OPTICAL CO	EQ0000000001526782	S	XTAI	TWD	100.00
91114	3407	ASAHI KASEI CORP	EQ0011332700001000	S	XTKS	JPY	100.00
90236	341	CAFE DE CORAL HOLDINGS LTD	EQ0011629400001000	S	XHKG	HKD	100.00
94712	3433	TOCALO CO LTD	EQ0000000000837743	S	XTKS	JPY	100.00
91062	3436	SUMCO CORP	EQ0000000002042084	S	XTKS	JPY	100.00
91062	3436	Sumco Corp EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
94682	3443	GLOBAL UNICHIP CORP	EQ0000000000419106	S	XTAI	TWD	100.00
90307	345	VITASOY INTL HOLDINGS LTD	EQ0013565800001000	S	XHKG	HKD	100.00
91030	347	ANGANG STEEL CO LTD-H	EQ0022333500001002	S	XHKG	HKD	100.00
92167	3481	INNOLUX CORP	EQ0000000001883864	S	XTAI	TWD	100.00
92167	3481C	Chimei Innolux Corp EUR 2000 Shrs XTAI		O	XTAI	TWD	100.00
95850	352820	HYBE CO LTD	EQ0000000042195565	S	XKRX	KRW	100.00
95281	3533	LOTES CO LTD	EQ0000000002956855	S	XTAI	TWD	100.00
93046	354	CHINASOFT INTERNATIONAL LTD	EQ0000000000620166	S	XHKG	HKD	100.00
94466	3543	KOMEDA HOLDINGS CO LTD	EQ0000000049852267	S	XTKS	JPY	100.00
95964	3545	FOCALTECH SYSTEMS CO LTD	EQ0000000002794490	S	XTAI	TWD	100.00
94551	3549	KUSURI NO AOKI HOLDINGS CO L	EQ0000000050358266	S	XTKS	JPY	100.00
94611	3563	FOOD & LIFE COMPANIES LTD	EQ0000000055134072	S	XTKS	JPY	100.00
93960	3569	SEIREN CO LTD	EQ0011467100001000	S	XTKS	JPY	100.00
95615	357	HAINAN MEILAN INTERNATIONA-H	EQ0000000000376418	S	XHKG	HKD	100.00
93081	3576	UNITED RENEWABLE ENERGY CO L	EQ0000000003348853	S	XTAI	TWD	100.00
95732	357780	SOULBRAIN CO LTD/NEW	EQ0000000081574674	S	XKOS	KRW	100.00
90333	358	JIANGXI COPPER CO LTD-H	EQ0019360700001000	S	XHKG	HKD	100.00
90333	358	Jiangxi Copper Co Ltd AME 1000 Shrs XHKG		O	XHKG	HKD	100.00
91456	3591	WACOAL HOLDINGS CORP	EQ0011515200001000	S	XTKS	JPY	100.00
91190	3593	HOGY MEDICAL CO LTD	EQ0011372300001000	S	XTKS	JPY	100.00
94059	3606	FUYAO GLASS INDUSTRY GROUP-H	EQ0000000041822886	S	XHKG	HKD	100.00
96224	361610	SK IE TECHNOLOGY CO LTD	EQ0000000087686900	S	XKRX	KRW	100.00
90206	3618	CHONGQING RURAL COMMERCIAL-H	EQ0000000011945959	S	XHKG	HKD	100.00
91083	3626	TIS INC	EQ0000000005833717	S	XTKS	JPY	100.00
90329	363	SHANGHAI INDUSTRIAL HLDG LTD	EQ0018374600001000	S	XHKG	HKD	100.00
91085A	3632	Gree Inc EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91085	3632	GREE INC	EQ0000000007341764	S	XTKS	JPY	100.00
94854	3633	ZHONGYU GAS HOLDINGS LTD	EQ0733028300001000	S	XHKG	HKD	100.00
94080	3635	KOEI TECMO HOLDINGS CO LTD	EQ0000000007874760	S	XTKS	JPY	100.00
95565	3653	JENTECH PRECISION INDUSTRIAL	EQ0000000007316957	S	XTAI	TWD	100.00
91092	3659	NEXON CO LTD	EQ0000000015648093	S	XTKS	JPY	100.00
95548	3661	ALCHIP TECHNOLOGIES LTD	EQ0000000010904968	S	XTAI	TWD	100.00
94527	3665	BIZLINK HOLDING INC	EQ0000000017180766	S	XTAI	TWD	100.00
94464	3669	CHINA YONGDA AUTOMOBILES SER	EQ0000000024226810	S	XHKG	HKD	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
93089	3682	ASIA PACIFIC TELECOM CO LTD	EQ0000000016523050	S	XTAI	TWD	100.00
95228	3690	MEITUAN-CLASS B	EQ0000000067029988	S	XHKG	HKD	100.00
95228	3690	Meituan Dianping AME 500 Shrs XHKG		O	XHKG	HKD	100.00
95390	3692	HANSOH PHARMACEUTICAL GROUP	EQ0000000075031185	S	XHKG	HKD	100.00
95401	3697	SHIFT INC	EQ0000000031112306	S	XTKS	JPY	100.00
92166	3702	WPG HOLDINGS LTD	EQ0000000001680173	S	XTAI	TWD	100.00
94039	3706	MITAC HOLDINGS CORP	EQ0000000029652034	S	XTAI	TWD	100.00
90306	371	BEIJING ENTERPRISES WATER GR	EQ0013102200001000	S	XHKG	HKD	100.00
95153	3711	ASE TECHNOLOGY HOLDING CO LT	EQ0000000061758113	S	XTAI	TWD	100.00
95153	3711C	ASE Technology Holding Co EUR 2000 Shrs XTAI		O	XTAI	TWD	100.00
95994	3714	ENNOSTAR INC	EQ0000000085949942	S	XTAI	TWD	100.00
95994	3714C	ENNOSTAR Inc EUR 2000 Shrs XTAI		O	XTAI	TWD	100.00
95833	3738	VOBILE GROUP LTD	EQ0000000061541078	S	XHKG	HKD	100.00
96043	375500	DL E&C CO LTD	EQ0000000087570008	S	XKRX	KRW	100.00
95514	3759	PHARMARON BEIJING CO LTD-H	EQ0000000079815365	S	XHKG	HKD	100.00
94696	376	YUNFENG FINANCIAL GROUP LTD	EQ0011646700001000	S	XHKG	HKD	100.00
95554	3762	TECHMATRIX CORPORATION	EQ0000000001564589	S	XTKS	JPY	100.00
94010	3769	GMO PAYMENT GATEWAY INC	EQ0000000001634351	S	XTKS	JPY	100.00
92511	3774	INTERNET INITIATIVE JAPAN	EQ0087082300001000	S	XTKS	JPY	100.00
94211	3799	DALI FOODS GROUP CO LTD	EQ0000000044839122	S	XHKG	HKD	100.00
92628	3808	SINOTRUK HONG KONG LTD	EQ0000000002663620	S	XHKG	HKD	100.00
96225	383220	F&F CO LTD / NEW	EQ0000000089003831	S	XKRX	KRW	100.00
96233	383310	ECOPRO HN CO LTD	EQ0000000088726013	S	XKOS	KRW	100.00
90325	384	CHINA GAS HOLDINGS LTD	EQ0017827500001000	S	XHKG	HKD	100.00
95560	3844	COMTURE CORP	EQ0000000003272010	S	XTKS	JPY	100.00
90322	386	CHINA PETROLEUM & CHEMICAL-H	EQ0015790900001000	S	XHKG	HKD	100.00
90322	386	China Petroleum & Chemica AME 2000 Shrs XHKG		O	XHKG	HKD	100.00
91344	3861	OJI HOLDINGS CORP	EQ0011449000001000	S	XTKS	JPY	100.00
92911	3863	NIPPON PAPER INDUSTRIES CO L	EQ0000000028946518	S	XTKS	JPY	100.00
92911A	3863	Nippon Paper Industries C EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91193	3865	HOKUETSU CORP	EQ0011373500001000	S	XTKS	JPY	100.00
95693	3868	XINYI ENERGY HOLDINGS LTD	EQ0000000045880868	S	XHKG	HKD	100.00
90353	388	HONG KONG EXCHANGES & CLEAR	EQ0086612700001000	S	XHKG	HKD	100.00
90353	388	Hong Kong Exchanges and C AME 100 Shrs XHKG		O	XHKG	HKD	100.00
93090	3880	DAIO PAPER CORP	EQ0011350400001000	S	XTKS	JPY	100.00
92658	3888	Kingsoft Corp Ltd AME 1000 Shrs XHKG		O	XHKG	HKD	100.00
92658	3888	KINGSOFT CORP LTD	EQ0000000004542695	S	XHKG	HKD	100.00
90159	3898	ZHUZHOU CRRC TIMES ELECTRIC	EQ0000000003051452	S	XHKG	HKD	100.00
92564	3899	CIMC ENRIC HOLDINGS LTD	EQ0000000002037294	S	XHKG	HKD	100.00
90178	390	CHINA RAILWAY GROUP LTD-H	EQ0000000005012925	S	XHKG	HKD	100.00
90178	390	China Railway Group Ltd AME 1000 Shrs XHKG		O	XHKG	HKD	100.00
92538	3900	GREENTOWN CHINA HOLDINGS	EQ0000000002626523	S	XHKG	HKD	100.00
94200	3908	CHINA INTERNATIONAL CAPITA-H	EQ0038601800001000	S	XHKG	HKD	100.00
95886	3913	KWG LIVING GROUP HOLDINGS LT	EQ0000000087700517	S	XHKG	HKD	100.00
90153	3918	NAGACORP LTD	EQ0000000002744454	S	XHKG	HKD	100.00
90339	392	BEIJING ENTERPRISES HLDGS	EQ0022309500001000	S	XHKG	HKD	100.00
95480	3923	RAKUS CO LTD	EQ0000000013354165	S	XTKS	JPY	100.00
94900	3933	THE UNITED LABORATORIES INTE	EQ0000000003200151	S	XHKG	HKD	100.00
91359	3941	RENGO CO LTD	EQ0011456100001000	S	XTKS	JPY	100.00
94433	3958	DFZQ-H	EQ0000000050236782	S	XHKG	HKD	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
95587	3962	CHANGE INC	EQ0000000028445887	S	XTKS	JPY	100.00
90142	3968	CHINA MERCHANTS BANK-H	EQ0000000002089642	S	XHKG	HKD	100.00
90142	3968	China Merchants Bank Co L AME 500 Shrs XHKG		O	XHKG	HKD	100.00
94198	3969	CHINA RAILWAY SIGNAL & COM-H	EQ0000000018409314	S	XHKG	HKD	100.00
90152	3983	CHINA BLUECHEMICAL LTD - H	EQ0000000002669642	S	XHKG	HKD	100.00
90139	3988	BANK OF CHINA LTD-H	EQ0000000001966021	S	XHKG	HKD	100.00
90139A	3988S	Bank of China Ltd AME 1000 Shrs XHKG		O	XHKG	HKD	100.00
92529	3993	CHINA MOLYBDENUM CO LTD-H	EQ0000000003163164	S	XHKG	HKD	100.00
95283	3994	MONEY FORWARD INC	EQ0000000040178006	S	XTKS	JPY	100.00
94306	3996	CHINA ENERGY ENGINEERING C-H	EQ0000000046592242	S	XHKG	HKD	100.00
90165	3998	BOSIDENG INTL HLDGS LTD	EQ0000000003200167	S	XHKG	HKD	100.00
90218	4	WHARF HOLDINGS LTD	EQ0011252200001000	S	XHKG	HKD	100.00
90218	4	Wharf Holdings Ltd AME 1000 Shrs XHKG		O	XHKG	HKD	100.00
90446B	4ABX	Barrick Gold Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
92976A	4AC	Air Canada AME 100 Shrs XMOD		O	XMOD	CAD	100.00
94511A	4ACB	Aurora Cannabis Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90457A	4AEM	Agnico Eagle Mines Ltd AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90604C	4ALA	AltaGas Ltd AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90755L	4ANZ	Australia & New Zealand B AME 100 Shrs XASX		O	XASX	AUD	100.00
90755K	4ANZE	Australia & New Zealand B EUR 100 Shrs XASX		O	XASX	AUD	100.00
90600D	4AQN	Algonquin Power & Utiliti AME 100 Shrs XMOD		O	XMOD	CAD	100.00
93441C	4ATCOA	Atlas Copco AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
90455A	4ATD	Alimentation Couche-Tard AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90596B	4BB	BlackBerry Ltd AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90466B	4BBD	Bombardier Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
95022B	4BBVA	Banco Bilbao Vizcaya Arge AME 100 Shrs XMRV		O	XMRV	EUR	100.00
95022A	4BBVAE	Banco Bilbao Vizcaya Arge EUR 100 Shrs XMRV		O	XMRV	EUR	100.00
90447B	4BCE	BCE Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90450D	4BHC	Bausch Health Cos Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90462A	4BMO	Bank of Montreal AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90463A	4BNS	Bank of Nova Scotia/The AME 100 Shrs XMOD		O	XMOD	CAD	100.00
93525C	4BOL	Boliden AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
90432B	4BTO	B2Gold Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90763K	4CBA	Commonwealth Bank of Aust AME 100 Shrs XASX		O	XASX	AUD	100.00
90763L	4CBAE	Commonwealth Bank of Aust EUR 100 Shrs XASX		O	XASX	AUD	100.00
90472A	4CCO	Cameco Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90473A	4CM	Canadian Imperial Bank of AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90474A	4CNQ	Canadian Natural Resource AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90575A	4CNR	Canadian National Railway AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90406A	4CPG	Crescent Point Energy Cor AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90435A	4CPX	Capital Power Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
94855B	4CRON	Cronos Group Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90795N	4CSL	CSL Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
90795L	4CSLE	CSL Ltd EUR 100 Shrs XASX		O	XASX	AUD	100.00
90434A	4CVE	Cenovus Energy Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
92933B	4EFN	Element Financial Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
93446C	4ELUXB	Electrolux AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
90500B	4ENB	Enbridge Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
91870C	4EQNR	Equinor ASA AME 100 Shrs XSTO		O	XSTO	NOK	100.00
93445D	4ERI	Telefonaktiebolaget LM Er AME 100 Shrs XSTO		O	XSTO	SEK	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
93974B	4FIN	Fingerprint Cards AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
90552B	4FM	First Quantum Minerals Lt AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90804K	4FMG	Fortescue Metals Group Lt AME 100 Shrs XASX		O	XASX	AUD	100.00
90804L	4FMGE	Fortescue Metals Group Lt EUR 100 Shrs XASX		O	XASX	AUD	100.00
90545C	4FR	First Majestic Silver Cor AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90491B	4FTS	Fortis Inc/Canada AME 100 Shrs XMOD		O	XMOD	CAD	100.00
94620B	4GOOS	Canada Goose Holdings Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90496C	4GWO	Great-West Lifeco Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90574A	4HBM	Hudbay Minerals Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90497B	4HCG	Home Capital Group Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
93468C	4HMB	Hennes & Mauritz AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
95027B	4IBE	Iberdrola SA AME 100 Shrs XMRV		O	XMRV	EUR	100.00
95027A	4IBEE	Iberdrola SA EUR 100 Shrs XMRV		O	XMRV	EUR	100.00
90700G	4IGO	IGO Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
90700F	4IGOE	IGO Ltd EUR 100 Shrs XASX		O	XASX	AUD	100.00
90556C	4K	Kinross Gold Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
93413C	4LUP	Lundin Petroleum AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
90416B	4MEG	MEG Energy Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90611A	4MFC	Manulife Financial Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90510B	4MG	Magna International Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90514A	4NA	National Bank of Canada AME 100 Shrs XMOD		O	XMOD	CAD	100.00
92566D	4NAS	Norwegian Air Shuttle ASA AME 100 Shrs XSTO		O	XSTO	NOK	100.00
90776E	4NCM	Newcrest Mining Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
90776D	4NCME	Newcrest Mining Ltd EUR 100 Shrs XASX		O	XASX	AUD	100.00
95236	4NDASE	Nordea Bank Abp AME 100 Shrs XSTO		O	XSTO	SEK	100.00
91726C	4NHY	Norsk Hydro ASA AME 100 Shrs XSTO		O	XSTO	NOK	100.00
94996B	4NTR	Nutrien Ltd AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90809M	4OZL	OZ Minerals Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
90809K	4OZLE	OZ Minerals Ltd EUR 100 Shrs XASX		O	XASX	AUD	100.00
90597D	4PPL	Pembina Pipeline Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
93699B	4PSK	PrairieSky Royalty Ltd AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90530B	4RCI	Rogers Communications Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
95025B	4REP	Repsol SA AME 100 Shrs XMRV		O	XMRV	EUR	100.00
95025A	4REPE	Repsol SA EUR 100 Shrs XMRV		O	XMRV	EUR	100.00
90531B	4RY	Royal Bank of Canada AME 100 Shrs XMOD		O	XMOD	CAD	100.00
93448C	4SAN	Sandvik AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
93461	4SEB	Skandinaviska Enskilda Ba AME 100 Shrs XSTO		O	XSTO	SEK	100.00
93463A	4SHB	Svenska Handelsbanken AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
94202B	4SHOP	Shopify Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
93405B	4SKFB	SKF AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
90587B	4SLF	Sun Life Financial Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
93477C	4SSABA	SSAB AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
90539B	4SU	Suncor Energy Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
91850E	4SUBC	SUBSEA 7 Inc AME 100 Shrs XSTO		O	XSTO	SEK	100.00
93490D	4SWE	Swedbank AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
94094M	4S32	South32 Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
94094K	4S32E	South32 Ltd EUR 100 Shrs XASX		O	XASX	AUD	100.00
90468C	4T	TELUS Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90544A	4TA	TransAlta Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90543B	4TD	Toronto-Dominion Bank/The AME 100 Shrs XMOD		O	XMOD	CAD	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
90540F	4TECK	Teck Resources Ltd AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90756K	4TLS	Telstra Corp Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
93519D	4TLS	TeliaSonera AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
90756L	4TLSE	Telstra Corp Ltd EUR 100 Shrs XASX		O	XASX	AUD	100.00
90442C	4TOU	Tourmaline Oil Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90449C	4TRP	TransCanada Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90561C	4VET	Vermilion Energy Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
93444B	4VOL	Volvo AB AME 100 Shrs XSTO		O	XSTO	SEK	100.00
90752D	4WBC	Westpac Banking Corp AME 100 Shrs XASX		O	XASX	AUD	100.00
90752C	4WBCE	Westpac Banking Corp EUR 100 Shrs XASX		O	XASX	AUD	100.00
90622C	4WCP	Whitecap Resources Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
94396A	4WEED	Canopy Growth Corp AME 100 Shrs XMOD		O	XMOD	CAD	100.00
90787G	4WPL	Woodside Petroleum Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
90787F	4WPLE	Woodside Petroleum Ltd EUR 100 Shrs XASX		O	XASX	AUD	100.00
90565B	4YRI	Yamana Gold Inc AME 100 Shrs XMOD		O	XMOD	CAD	100.00
95299G	4Z1P	Zip Co Ltd AME 100 Shrs XASX		O	XASX	AUD	100.00
95299F	4Z1PE	Zip Co Ltd EUR 100 Shrs XASX		O	XASX	AUD	100.00
91387	4004	SHOWA DENKO K K	EQ0011475400001000	S	XTKS	JPY	100.00
91394	4005	SUMITOMO CHEMICAL CO LTD	EQ0011480200001000	S	XTKS	JPY	100.00
91326	4021	NISSAN CHEMICAL CORP	EQ0011442400001000	S	XTKS	JPY	100.00
91248	4023	KUREHA CORP	EQ0011403200001000	S	XTKS	JPY	100.00
91316	4041	NIPPON SODA CO LTD	EQ0011440000001000	S	XTKS	JPY	100.00
91439	4042	TOSOH CORP	EQ0011506200001000	S	XTKS	JPY	100.00
91425	4043	TOKUYAMA CORP	EQ0011498200001000	S	XTKS	JPY	100.00
91129	4044	CENTRAL GLASS CO LTD	EQ0011339700001000	S	XTKS	JPY	100.00
91416	4045	TOAGOSEI CO LTD	EQ0011493200001000	S	XTKS	JPY	100.00
91154	4061	DENKA CO LTD	EQ0011353400001000	S	XTKS	JPY	100.00
91201	4062	IBIDEN CO LTD	EQ0011375900001000	S	XTKS	JPY	100.00
91201A	4062	Ibiden Co Ltd EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91381	4063	Shin-Etsu Chemical Co Ltd EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91381	4063	SHIN-ETSU CHEMICAL CO LTD	EQ0011471300001000	S	XTKS	JPY	100.00
91197	4088	AIR WATER INC	EQ0011375200001000	S	XTKS	JPY	100.00
91311	4091	NIPPON SANZO HOLDINGS CORP	EQ0011438700001000	S	XTKS	JPY	100.00
91298	4095	NIHON PARKERIZING CO LTD	EQ0011430000001000	S	XTKS	JPY	100.00
90223	41	GREAT EAGLE HOLDINGS LTD	EQ0011578100001000	S	XHKG	HKD	100.00
91315	4114	NIPPON SHOKUBAI CO LTD	EQ0011439800001000	S	XTKS	JPY	100.00
91223	4118	KANEKA CORP	EQ0011388800001000	S	XTKS	JPY	100.00
91251	4151	KYOWA KIRIN CO LTD	EQ0011405300001000	S	XTKS	JPY	100.00
91271	4182	mitsubishi gas chemical co	EQ0011415400001000	S	XTKS	JPY	100.00
91280	4183	MITSUI CHEMICALS INC	EQ0011418100001000	S	XTKS	JPY	100.00
91213	4185	JSR CORP	EQ0011384600001000	S	XTKS	JPY	100.00
91430	4186	TOKYO OHKA KOGYO CO LTD	EQ0011500000001000	S	XTKS	JPY	100.00
91061	4188	MITSUBISHI CHEMICAL HOLDINGS	EQ0000000001961721	S	XTKS	JPY	100.00
94568	4189	KH NEOCHEM CO LTD	EQ0000000041117849	S	XTKS	JPY	100.00
96201	4194	VISIONAL INC	EQ0000000082314626	S	XTKS	JPY	100.00
91141	4202	DAICEL CORP	EQ0011346500001000	S	XTKS	JPY	100.00
91392	4203	SUMITOMO BAKELITE CO LTD	EQ0011479900001000	S	XTKS	JPY	100.00
91372	4204	SEKISUI CHEMICAL CO LTD	EQ0011467600001000	S	XTKS	JPY	100.00
91322	4205	ZEON CORP	EQ0011441700001000	S	XTKS	JPY	100.00
91105	4206	AICA KOGYO CO LTD	EQ0011328000001000	S	XTKS	JPY	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
91452	4208	UBE INDUSTRIES LTD	EQ0011513400001000	S	XTKS	JPY	100.00
90140	425	MINTH GROUP LTD	EQ0000000002004215	S	XHKG	HKD	100.00
91306	4272	NIPPON KAYAKU CO LTD	EQ0011436800001000	S	XTKS	JPY	100.00
94666	4290	PRESTIGE INTERNATIONAL INC	EQ0735879400001000	S	XTKS	JPY	100.00
90243	43	CP POKPHAND CO LTD	EQ0011633000001000	S	XHKG	HKD	100.00
91512	4307	Nomura Research Institute EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91512	4307	NOMURA RESEARCH INSTITUTE LT	EQ0017167200001000	S	XTKS	JPY	100.00
91482	4324	DENTSU GROUP INC	EQ0013697800001000	S	XTKS	JPY	100.00
91482	4324	Dentsu Inc EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
96311	4326	INTAGE HOLDINGS INC	EQ0756924900001000	S	XTKS	JPY	100.00
95422	4384	RAKSUL INC	EQ0000000051098732	S	XTKS	JPY	100.00
95191	4385	MERCARI INC	EQ0000000040150957	S	XTKS	JPY	100.00
91115	4401	ADEKA CORP	EQ0011332900001000	S	XTKS	JPY	100.00
91336	4403	NOF CORP	EQ0011446300001000	S	XTKS	JPY	100.00
95710	4443	SANSAN INC	EQ0000000035454357	S	XTKS	JPY	100.00
96236	4449	GIFTEE INC	EQ0000000071559658	S	XTKS	JPY	100.00
91226	4452	KAO CORP	EQ0011390900001000	S	XTKS	JPY	100.00
91226A	4452	Kao Corp EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
94569	4471	SANYO CHEMICAL INDUSTRIES	EQ0011463800001000	S	XTKS	JPY	100.00
95629	4477	BASE INC	EQ0000000052258735	S	XTKS	JPY	100.00
95643	4478	FREEE KK	EQ0000000031128949	S	XTKS	JPY	100.00
95648	4480	MEDLEY INC	EQ0000000069371836	S	XTKS	JPY	100.00
95592	4483	JMDC INC	EQ0000000080019204	S	XTKS	JPY	100.00
95761	4485	JTOWER INC	EQ0000000058797296	S	XTKS	JPY	100.00
91614	45	HONGKONG & SHANGHAI HOTELS	EQ0011639200001000	S	XHKG	HKD	100.00
91412	4502	Takeda Pharmaceutical Co EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91412	4502	TAKEDA PHARMACEUTICAL CO LTD	EQ0011488100001000	S	XTKS	JPY	100.00
91462	4503	ASTELLAS PHARMA INC	EQ0011517400001000	S	XTKS	JPY	100.00
91462A	4503	Astellas Pharma Inc EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91148	4506	SUMITOMO DAINIPPON PHARMA CO	EQ0011350200001000	S	XTKS	JPY	100.00
91382	4507	SHIONOGI & CO LTD	EQ0011473800001000	S	XTKS	JPY	100.00
91314	4516	NIPPON SHINYAKU CO LTD	EQ0011439600001000	S	XTKS	JPY	100.00
91134	4519	CHUGAI PHARMACEUTICAL CO LTD	EQ0011341900001000	S	XTKS	JPY	100.00
91134	4519	Chugai Pharmaceutical Co EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91221	4521	KAKEN PHARMACEUTICAL CO LTD	EQ0011387900001000	S	XTKS	JPY	100.00
91158	4523	EISAI CO LTD	EQ0011355400001000	S	XTKS	JPY	100.00
91158	4523	Eisai Co Ltd EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
90078	4527	ROHTO PHARMACEUTICAL CO LTD	EQ0011458100001000	S	XTKS	JPY	100.00
90076	4528	ONO PHARMACEUTICAL CO LTD	EQ0011451400001000	S	XTKS	JPY	100.00
90076	4528	Ono Pharmaceutical Co Ltd EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91183	4530	HISAMITSU PHARMACEUTICAL CO	EQ0011369600001000	S	XTKS	JPY	100.00
91282	4534	MOCHIDA PHARMACEUTICAL CO	EQ0011420300001000	S	XTKS	JPY	100.00
90079	4536	SANTEN PHARMACEUTICAL CO LTD	EQ0011463300001000	S	XTKS	JPY	100.00
91451	4540	TSUMURA & CO	EQ0011512600001000	S	XTKS	JPY	100.00
91415	4543	TERUMO CORP	EQ0011491600001000	S	XTKS	JPY	100.00
91415A	4543	Terumo Corp EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91167	4544	H.U. GROUP HOLDINGS INC	EQ0011360400001000	S	XTKS	JPY	100.00
91238	4547	KISSEI PHARMACEUTICAL CO LTD	EQ0011397300001000	S	XTKS	JPY	100.00
94649	4549	EIKEN CHEMICAL CO LTD	EQ0011355300001000	S	XTKS	JPY	100.00
92747	4552	JCR PHARMACEUTICALS CO LTD	EQ0014875400001000	S	XTKS	JPY	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
91497	4553	TOWA PHARMACEUTICAL CO LTD	EQ0015263600001000	S	XTKS	JPY	100.00
92985	4559	ZERIA PHARMACEUTICAL CO LTD	EQ0022708000001000	S	XTKS	JPY	100.00
95255	4563	ANGES INC	EQ0000000000300716	S	XTKS	JPY	100.00
92834	4565	SOSEI GROUP CORP	EQ0000000001180794	S	XTKS	JPY	100.00
91059	4568	DAIICHI SANKYO CO LTD	EQ0000000001952552	S	XTKS	JPY	100.00
91059A	4568	Daiichi Sankyo Co Ltd EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91066	4569	KYORIN HOLDINGS INC	EQ0000000002298467	S	XTKS	JPY	100.00
91084	4578	OTSUKA HOLDINGS CO LTD	EQ0000000006630265	S	XTKS	JPY	100.00
91095	4581	TAISHO PHARMACEUTICAL HOLDIN	EQ0000000020005997	S	XTKS	JPY	100.00
93071	4587	PEPTIDREAM INC	EQ0000000030006045	S	XTKS	JPY	100.00
90204	460	SIHUAN PHARMACEUTICAL HLDGS	EQ0000000011311676	S	XHKG	HKD	100.00
91310	4612	NIPPON PAINT HOLDINGS CO LTD	EQ0011438000001000	S	XTKS	JPY	100.00
91225	4613	KANSAI PAINT CO LTD	EQ0011389900001000	S	XTKS	JPY	100.00
92830	4626	TAIYO HOLDINGS CO LTD	EQ0014875600001000	S	XTKS	JPY	100.00
91147	4631	DIC CORP	EQ0011350100001000	S	XTKS	JPY	100.00
91442	4634	TOYO INK SC HOLDINGS CO LTD	EQ0011508900001000	S	XTKS	JPY	100.00
91519	4661	ORIENTAL LAND CO LTD	EQ0019378200001000	S	XTKS	JPY	100.00
91519A	4661	Oriental Land Co Ltd/Japa EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91531	4665	DUSKIN CO LTD	EQ0023131800001000	S	XTKS	JPY	100.00
91523	4666	PARK24 CO LTD	EQ0020912500001000	S	XTKS	JPY	100.00
90269	467	UNITED ENERGY GROUP LTD	EQ0011657600001000	S	XHKG	HKD	100.00
91527	4676	FUJI MEDIA HOLDINGS INC	EQ0022332400001000	S	XTKS	JPY	100.00
92831	4680	ROUND ONE CORP	EQ0022340000001000	S	XTKS	JPY	100.00
91526	4681	RESORTTRUST INC	EQ0021750000001000	S	XTKS	JPY	100.00
91529	4684	OBIC CO LTD	EQ0022358900001000	S	XTKS	JPY	100.00
91534	4689	Z HOLDINGS CORP	EQ0030417700001000	S	XTKS	JPY	100.00
94342	4694	BML INC	EQ0030429200001000	S	XTKS	JPY	100.00
91537	4704	TREND MICRO INC	EQ0033051400001000	S	XTKS	JPY	100.00
91537	4704	Trend Micro Inc/Japan EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91541A	4716	Oracle Corp Japan EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91541	4716	ORACLE CORP JAPAN	EQ0081227400001000	S	XTKS	JPY	100.00
96271	4722	FUTURE CORP	EQ0081298200001000	S	XTKS	JPY	100.00
91539	4732	USS CO LTD	EQ0038455600001000	S	XTKS	JPY	100.00
94965	4733	OBIC BUSINESS CONSULTANTS	EQ0038458600001000	S	XTKS	JPY	100.00
91544	4739	ITOCHU TECHNO-SOLUTIONS CORP	EQ0086694800001000	S	XTKS	JPY	100.00
91544A	4739	Itochu Techno-Solutions C EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91546	4751	CYBERAGENT INC	EQ0113540700001000	S	XTKS	JPY	100.00
91552	4768	OTSUKA CORP	EQ0145634000001000	S	XTKS	JPY	100.00
95566	4776	CYBOZU INC	EQ0145925300001000	S	XTKS	JPY	100.00
95493	4812	INFO SERVICES INTL DENTSU	EQ0700428400001000	S	XTKS	JPY	100.00
90196	486	UNITED CO RUSAL INTERNATIONALA	EQ0000000009418552	S	XHKG	HKD	100.00
96140	4887	SAWAI GROUP HOLDINGS CO LTD	EQ00000000086243027	S	XTKS	JPY	100.00
90119	489	DONGFENG MOTOR GRP CO LTD-H	EQ0000000001078363	S	XHKG	HKD	100.00
90119	489	Dongfeng Motor Group Co L AME 2000 Shrs XHKG		O	XHKG	HKD	100.00
91165A	4901	FUJIFILM Holdings Corp EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91165	4901	FUJIFILM HOLDINGS CORP	EQ0011359000001000	S	XTKS	JPY	100.00
91244	4902	KONICA MINOLTA INC	EQ0011401400001000	S	XTKS	JPY	100.00
91244A	4902	Konica Minolta Inc EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
92253	4904	FAR EASTONE TELECOMM CO LTD	EQ0145615000001000	S	XTAI	TWD	100.00
91383A	4911	Shiseido Co Ltd EUR 100 Shrs XOSE		O	XOSE	JPY	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
91383	4911	SHISEIDO CO LTD	EQ0011474000001000	S	XTKS	JPY	100.00
91254	4912	LION CORP	EQ0011406800001000	S	XTKS	JPY	100.00
94385	4915	PRIMAX ELECTRONICS LTD	EQ0000000003650093	S	XTAI	TWD	100.00
92609	4917	MANDOM CORP	EQ0014875900001000	S	XTKS	JPY	100.00
94257	4919	MILBON CO LTD	EQ0018397800001000	S	XTKS	JPY	100.00
96147	4919	NUVOTON TECHNOLOGY CORP	EQ0000000009337928	S	XTAI	TWD	100.00
92968	4921	FANCL CORP	EQ0023178400001000	S	XTKS	JPY	100.00
91540	4922	KOSE CORP	EQ0038468100001000	S	XTKS	JPY	100.00
91091	4927	POLA ORBIS HOLDINGS INC	EQ0000000011971285	S	XTKS	JPY	100.00
94400	4928	NOEVIR HOLDING CO	EQ0000000012185460	S	XTKS	JPY	100.00
92170	4938	PEGATRON CORP	EQ0000000003743507	S	XTAI	TWD	100.00
92174	4958	ZHEN DING TECHNOLOGY HOLDING	EQ0000000021317504	S	XTAI	TWD	100.00
95328	4958	T HASEGAWA CO LTD	EQ0016928800001000	S	XTKS	JPY	100.00
95836	4961	FITIPower INTEGRATED TECH	EQ0000000011135529	S	XTAI	TWD	100.00
91543	4967	KOBAYASHI PHARMACEUTICAL CO	EQ0081257400001000	S	XTKS	JPY	100.00
95735	4968	RICHWAVE TECHNOLOGY CORP	EQ0000000011314828	S	XTAI	TWD	100.00
92835	4974	TAKARA BIO INC	EQ0000000001386415	S	XTKS	JPY	100.00
94792	4975	JCU CORP	EQ0000000002109094	S	XTKS	JPY	100.00
94165	4980	DEXERIALS CORP	EQ0000000043754735	S	XTKS	JPY	100.00
93653	4985	EARTH CORP	EQ0000000002076366	S	XTKS	JPY	100.00
93021	4996	KUMIAI CHEMICAL INDUSTRY CO	EQ0011402800001000	S	XTKS	JPY	100.00
91536	5019	IDEMITSU KOSAN CO LTD	EQ0033011900001000	S	XTKS	JPY	100.00
91090	5020	ENEOS HOLDINGS INC	EQ0000000009809476	S	XTKS	JPY	100.00
91090	5020	JX Holdings Inc EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
94177	5021	COSMO ENERGY HOLDINGS CO LTD	EQ0000000044999440	S	XTKS	JPY	100.00
91469	5101	YOKOHAMA RUBBER CO LTD	EQ0011519400001000	S	XTKS	JPY	100.00
91445	5105	TOYO TIRE CORP	EQ0011510500001000	S	XTKS	JPY	100.00
91123	5108	BRIDGESTONE CORP	EQ0011338000001000	S	XTKS	JPY	100.00
91123	5108	Bridgestone Corp EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91401	5110	SUMITOMO RUBBER INDUSTRIES	EQ0011481700001000	S	XTKS	JPY	100.00
94922	512	CHINA GRAND PHARMACEUTICAL A	EQ0017898100001000	S	XHKG	HKD	100.00
91117	5201	AGC INC	EQ0011333200001000	S	XTKS	JPY	100.00
91302	5214	NIPPON ELECTRIC GLASS CO LTD	EQ0011435100001000	S	XTKS	JPY	100.00
91302A	5214	Nippon Electric Glass Co EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
90234	522	ASM PACIFIC TECHNOLOGY	EQ0011628400001000	S	XHKG	HKD	100.00
91393	5232	SUMITOMO OSAKA CEMENT CO LTD	EQ0011480100001000	S	XTKS	JPY	100.00
91351	5233	TAIHEIYO CEMENT CORP	EQ0011451600001000	S	XTKS	JPY	100.00
91351	5233	Taiheiyō Cement Corp EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
95427	5269	ASMEDIA TECHNOLOGY INC	EQ0000000021635032	S	XTAI	TWD	100.00
96254	5273	MITANI SEKISAN CO LTD	EQ0011414600001000	S	XTKS	JPY	100.00
91423	5301	TOKAI CARBON CO LTD	EQ0011496300001000	S	XTKS	JPY	100.00
94664	5331	NORITAKE CO LTD	EQ0011446800001000	S	XTKS	JPY	100.00
91441	5332	TOTO LTD	EQ0011506800001000	S	XTKS	JPY	100.00
91290	5333	NGK INSULATORS LTD	EQ0011426600001000	S	XTKS	JPY	100.00
91291	5334	NGK SPARK PLUG CO LTD	EQ0011426700001000	S	XTKS	JPY	100.00
94787	5344	MARUWA CO LTD	EQ0016985100001000	S	XTKS	JPY	100.00
94884	535	GEMDALE PROPERTIES AND INVES	EQ0011655600001000	S	XHKG	HKD	100.00
95545	5384	FUJIMI INC	EQ0015789500001000	S	XTKS	JPY	100.00
94853	5388	SERCOMM CORPORATION	EQ0081296800001000	S	XTAI	TWD	100.00
91293	5393	NICHIAS CORP	EQ0011427100001000	S	XTKS	JPY	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
91317	5401	NIPPON STEEL CORP	EQ0011440200001000	S	XTKS	JPY	100.00
91239	5406	KOBE STEEL LTD	EQ0011399100001000	S	XTKS	JPY	100.00
91239A	5406	Kobe Steel Ltd EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91037A	5411	JFE Holdings Inc EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91037	5411	JFE HOLDINGS INC	EQ0000000000309153	S	XTKS	JPY	100.00
92647	5423	TOKYO STEEL MFG CO LTD	EQ0011501500001000	S	XTKS	JPY	100.00
95424	5434	TOPCO SCIENTIFIC CO LTD	EQ0145626500001000	S	XTAI	TWD	100.00
91464	5444	YAMATO KOGYO CO LTD	EQ0011518000001000	S	XTKS	JPY	100.00
93806	546	FUFENG GROUP LTD	EQ0000000002924301	S	XHKG	HKD	100.00
91262	5463	MARUICHI STEEL TUBE LTD	EQ0011409000001000	S	XTKS	JPY	100.00
91142	5471	DAIDO STEEL CO LTD	EQ0011347000001000	S	XTKS	JPY	100.00
93763	548	SHENZHEN EXPRESSWAY CO-H	EQ0019822100001000	S	XHKG	HKD	100.00
91187	5486	HITACHI METALS LTD	EQ0011370800001000	S	XTKS	JPY	100.00
90270	551	YUE YUEN INDUSTRIAL HLDG	EQ0011662000001000	S	XHKG	HKD	100.00
90157	552	CHINA COMMUNICATIONS SERVI-H	EQ0000000002996262	S	XHKG	HKD	100.00
92250	5522	FARGLORY LAND DEVELOPMENT CO	EQ0087650200001000	S	XTAI	TWD	100.00
92857	5534	CHONG HONG CONSTRUCTION CO	EQ0000000000131068	S	XTAI	TWD	100.00
96031	558	L.K. TECHNOLOGY HOLDINGS LTD	EQ0000000002836271	S	XHKG	HKD	100.00
91212A	5631	Japan Steel Works Ltd/The EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91212	5631	JAPAN STEEL WORKS LTD	EQ0011384400001000	S	XTKS	JPY	100.00
93751	570	CHINA TRADITIONAL CHINESE ME	EQ0011908800001000	S	XHKG	HKD	100.00
92642	5703	NIPPON LIGHT METAL HOLDINGS	EQ0000000026421445	S	XTKS	JPY	100.00
91278	5706	MITSUI MINING & SMELTING CO	EQ0011417800001000	S	XTKS	JPY	100.00
91273	5711	MITSUBISHI MATERIALS CORP	EQ0011415800001000	S	XTKS	JPY	100.00
91273A	5711	Mitsubishi Materials Corp EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91399	5713	SUMITOMO METAL MINING CO LTD	EQ0011481400001000	S	XTKS	JPY	100.00
91156	5714	DOWA HOLDINGS CO LTD	EQ0011354700001000	S	XTKS	JPY	100.00
93047	5741	UACJ CORP	EQ0000000002071273	S	XTKS	JPY	100.00
90340	576	ZHEJIANG EXPRESSWAY CO-H	EQ0022310900001000	S	XHKG	HKD	100.00
92861	579	BEIJING JINGNENG CLEAN ENE-H	EQ0000000017883026	S	XHKG	HKD	100.00
96243	580	SUN KING TECHNOLOGY GROUP LT	EQ0000000011354522	S	XHKG	HKD	100.00
91170	5801	FURUKAWA ELECTRIC CO LTD	EQ0011362900001000	S	XTKS	JPY	100.00
91396	5802	SUMITOMO ELECTRIC INDUSTRIES	EQ0011480800001000	S	XTKS	JPY	100.00
91396	5802	Sumitomo Electric Industr EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91166	5803	FUJIKURA LTD	EQ0011360200001000	S	XTKS	JPY	100.00
92738	5857	ASAHI HOLDINGS INC	EQ0000000007874716	S	XTKS	JPY	100.00
93276	586	CHINA CONCH VENTURE HOLDINGS	EQ0000000032893290	S	XHKG	HKD	100.00
92172	5871	CHAILEASE HOLDING CO LTD	EQ0000000018601361	S	XTAI	TWD	100.00
95245	5876	THE SHANGHAI COMMERCIAL & SA	EQ0000000000071517	S	XTAI	TWD	100.00
92173	5880	TAIWAN COOPERATIVE FINANCIAL	EQ0000000019436998	S	XTAI	TWD	100.00
92173A	5880C	Taiwan Cooperative Financ EUR 2000 Shrs XTAI		O	XTAI	TWD	100.00
90341	590	LUK FOOK HOLDINGS INTL LTD	EQ0022311400001000	S	XHKG	HKD	100.00
91443A	5901	Toyo Seikan Group Holding EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91443	5901	TOYO SEIKAN GROUP HOLDINGS L	EQ0011509800001000	S	XTKS	JPY	100.00
94660	5911	YOKOGAWA BRIDGE HOLDINGS COR	EQ0011519000001000	S	XTKS	JPY	100.00
91368	5929	SANWA HOLDINGS CORP	EQ0011463500001000	S	XTKS	JPY	100.00
94829	5930	BUNKA SHUTTER CO LTD	EQ0011338300001000	S	XTKS	JPY	100.00
91440	5938	LIXIL CORP	EQ0011506400001000	S	XTKS	JPY	100.00
91440A	5938	LIXIL Group Corp EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91339	5943	NORITZ CORP	EQ0011446900001000	S	XTKS	JPY	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
91361	5947	RINNAI CORP	EQ0011457700001000	S	XTKS	JPY	100.00
93149	598	SINOTRANS LIMITED-H	EQ0000000000462799	S	XHKG	HKD	100.00
91292	5991	NHK SPRING CO LTD	EQ0011426800001000	S	XTKS	JPY	100.00
90228	6	POWER ASSETS HOLDINGS LTD	EQ0011580200001000	S	XHKG	HKD	100.00
90228	6	Power Assets Holdings Ltd AME 500 Shrs XHKG		O	XHKG	HKD	100.00
92220	6005	CAPITAL SECURITIES CORP	EQ0017329400001000	S	XTAI	TWD	100.00
91281	6005	MIURA CO LTD	EQ0011419200001000	S	XTKS	JPY	100.00
92882	6013	TAKUMA CO LTD	EQ0011488600001000	S	XTKS	JPY	100.00
93858	6028	TECHNOPRO HOLDINGS INC	EQ0000000034684890	S	XTKS	JPY	100.00
90167	6030	CITIC SECURITIES CO LTD-H	EQ0000000003329479	S	XHKG	HKD	100.00
90167	6030	CITIC Securities Co Ltd AME 1000 Shrs XHKG		O	XHKG	HKD	100.00
95556	6035	IR JAPAN HOLDINGS LTD	EQ0000000040300339	S	XTKS	JPY	100.00
92555	604	SHENZHEN INVESTMENT LTD	EQ0020957400001000	S	XHKG	HKD	100.00
95527	6049	POLY PROPERTY SERVICES CO-H	EQ0000000080412186	S	XHKG	HKD	100.00
94708	6055	JAPAN MATERIAL CO LTD	EQ0000000016140837	S	XTKS	JPY	100.00
94871	6060	ZHONGAN ONLINE P&C INSURAN-H	EQ0000000031710690	S	XHKG	HKD	100.00
94871	6060	ZhongAn Online P&C Insura AME 1000 Shrs XHKG		O	XHKG	HKD	100.00
94486	6066	CSC FINANCIAL CO LTD-H	EQ0000000030199805	S	XHKG	HKD	100.00
95726	6078	HYGEIA HEALTHCARE HOLDINGS C	EQ0000000085460193	S	XHKG	HKD	100.00
94910	6080	M&A CAPITAL PARTNERS CO LTD	EQ0000000032196575	S	XTKS	JPY	100.00
93799	6098	RECRUIT HOLDINGS CO LTD	EQ0000000000551698	S	XTKS	JPY	100.00
95192	6098	COUNTRY GARDEN SERVICES HOLD	EQ0000000063545845	S	XHKG	HKD	100.00
93799	6098	Recruit Holdings Co Ltd EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
94428	6099	CHINA MERCHANTS SECURITIES-H	EQ0000000051889413	S	XHKG	HKD	100.00
94823	6101	TSUGAMI CORP	EQ0011512200001000	S	XTKS	JPY	100.00
91348	6103	OKUMA CORP	EQ0011450400001000	S	XTKS	JPY	100.00
92589	6104	SHIBAURA MACHINE CO LTD	EQ0011505700001000	S	XTKS	JPY	100.00
95459	6110	TOPSPORTS INTERNATIONAL HOLD	EQ0000000078482028	S	XHKG	HKD	100.00
91110	6113	AMADA CO LTD	EQ0011330100001000	S	XTKS	JPY	100.00
92866	6116	HANNSTAR DISPLAY CORP	EQ0083576900001000	S	XTAI	TWD	100.00
96086	6127	JOINN LABORATORIES CHINA C-H	EQ0000000089269001	S	XHKG	HKD	100.00
92420	6134	FUJI CORP/AICHI	EQ0011751800001000	S	XTKS	JPY	100.00
92581	6135	MAKINO MILLING MACHINE CO	EQ0011407900001000	S	XTKS	JPY	100.00
91356	6136	OSG CORP	EQ0011454200001000	S	XTKS	JPY	100.00
90069	6141	DMG MORI CO LTD	EQ0011420600001000	S	XTKS	JPY	100.00
90069	6141	DMG Mori Co Ltd EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91485	6146	DISCO CORP	EQ0014879800001000	S	XTKS	JPY	100.00
95071	6158	ZHENRO PROPERTIES GROUP LTD	EQ0000000061707037	S	XHKG	HKD	100.00
95213	6160	BEIGENE LTD	EQ0000000066935396	S	XHKG	HKD	100.00
94803	6169	CHINA YUHUA EDUCATION CORP L	EQ0000000054756581	S	XHKG	HKD	100.00
92151	6176	RADIANT OPTO-ELECTRONICS COR	EQ0000000000078617	S	XTAI	TWD	100.00
94476	6178	EVERBRIGHT SECURITIES CO L-H	EQ0000000050238738	S	XHKG	HKD	100.00
94193	6178	JAPAN POST HOLDINGS CO LTD	EQ0019672600001000	S	XTKS	JPY	100.00
94193	6178	Japan Post Holdings Co Lt EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
95487	6185	CANSINO BIOLOGICS INC-H	EQ0000000072985097	S	XHKG	HKD	100.00
95501	6186	CHINA FEIHE LTD	EQ0000000079667467	S	XHKG	HKD	100.00
95160	6197	SOLASTO CORP	EQ0000000046295065	S	XTKS	JPY	100.00
91447	6201	TOYOTA INDUSTRIES CORP	EQ0011511000001000	S	XTKS	JPY	100.00
95943	6202	HOLTEK SEMICONDUCTOR INC	EQ0000000000174178	S	XTAI	TWD	100.00
95301	6213	ITEQ CORP	EQ0000000000178253	S	XTAI	TWD	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
95573	6214	SYSTEX CORP	EQ0000000000154946	S	XTAI	TWD	100.00
92716	6222	SHIMA SEIKI MFG LTD	EQ0011469800001000	S	XTKS	JPY	100.00
95464	6235	OPTORUN CO LTD	EQ0000000015654121	S	XTKS	JPY	100.00
92162	6239	POWERTECH TECHNOLOGY INC	EQ0000000000401063	S	XTAI	TWD	100.00
95591	6257	SIGURD MICROELECTRONICS CORP	EQ0000000000373114	S	XTAI	TWD	100.00
91046	6268	NABTESCO CORP	EQ0000000000724962	S	XTKS	JPY	100.00
92999	6269	FLEXIUM INTERCONNECT INC	EQ0000000000432107	S	XTAI	TWD	100.00
92775	6271	TONG HSING ELECTRONIC INDUST	EQ0000000000636346	S	XTAI	TWD	100.00
91389A	6273	SMC Corp/Japan EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91389	6273	SMC CORP	EQ0011476800001000	S	XTKS	JPY	100.00
95352	6278	TAIWAN SURFACE MOUNTING TECH	EQ0000000000437799	S	XTAI	TWD	100.00
93079	6285	WISTRON NEWEB CORP	EQ0000000000443126	S	XTAI	TWD	100.00
93602	6287	SATO HOLDINGS CORP	EQ0014881100001000	S	XTKS	JPY	100.00
95205	6289	GIKEN LTD	EQ0015614700001000	S	XTKS	JPY	100.00
91242	6301	KOMATSU LTD	EQ0011400900001000	S	XTKS	JPY	100.00
91242A	6301	Komatsu Ltd EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91397A	6302	Sumitomo Heavy Industries EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91397	6302	SUMITOMO HEAVY INDUSTRIES	EQ0011481000001000	S	XTKS	JPY	100.00
91185	6305	HITACHI CONSTRUCTION MACHINE	EQ0011370000001000	S	XTKS	JPY	100.00
91185	6305	Hitachi Construction Mach EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
95410	631	SANY HEAVY EQUIPMENT INTL	EQ0000000008905951	S	XHKG	HKD	100.00
91246	6326	KUBOTA CORP	EQ0011402600001000	S	XTKS	JPY	100.00
93275	636	KERRY LOGISTICS NETWORK LTD	EQ0000000008858659	S	XHKG	HKD	100.00
91157	6361	EBARA CORP	EQ0011355000001000	S	XTKS	JPY	100.00
91132	6366	CHIYODA CORP	EQ0011340900001000	S	XTKS	JPY	100.00
91132	6366	Chiyoda Corp EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91145A	6367	Daikin Industries Ltd EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91145	6367	DAIKIN INDUSTRIES LTD	EQ0011349200001000	S	XTKS	JPY	100.00
91249	6370	KURITA WATER INDUSTRIES LTD	EQ0011403500001000	S	XTKS	JPY	100.00
91450	6371	TSUBAKIMOTO CHAIN CO	EQ0011511800001000	S	XTKS	JPY	100.00
91299	6376	NIKKISO CO LTD	EQ0011431600001000	S	XTKS	JPY	100.00
91143	6383	DAIFUKU CO LTD	EQ0011347700001000	S	XTKS	JPY	100.00
90245	639	SHOUGANG FUSHAN RESOURCES GR	EQ0011635700001000	S	XHKG	HKD	100.00
91405	6395	TADANO LTD	EQ0011484300001000	S	XTKS	JPY	100.00
92579	6406	FUJITEC CO LTD	EQ0011360900001000	S	XTKS	JPY	100.00
93142	6407	CKD CORP	EQ0011343900001000	S	XTKS	JPY	100.00
94102	6409	VOLTRONIC POWER TECHNOLOGY	EQ0000000027876687	S	XTAI	TWD	100.00
91178	6412	HEIWA CORP	EQ0011368000001000	S	XTKS	JPY	100.00
94213	6415	SILERGY CORP	EQ0000000031250489	S	XTAI	TWD	100.00
91486	6417	SANKYO CO LTD	EQ0014882700001000	S	XTKS	JPY	100.00
91111	6436	AMANO CORP	EQ0011330500001000	S	XTKS	JPY	100.00
91124	6448	BROTHER INDUSTRIES LTD	EQ0011338100001000	S	XTKS	JPY	100.00
94453	6454	MAX CO LTD	EQ0011411500001000	S	XTKS	JPY	100.00
94468	6456	GENERAL INTERFACE SOLUTION	EQ0000000043268520	S	XTAI	TWD	100.00
90066	6457	GLORY LTD	EQ0011364300001000	S	XTKS	JPY	100.00
91052	6460	SEGA SAMMY HOLDINGS INC	EQ0000000001304429	S	XTKS	JPY	100.00
91052	6460	Sega Sammy Holdings Inc EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
94743	6464	TSUBAKI NAKASHIMA CO LTD	EQ0000000026509412	S	XTKS	JPY	100.00
91532	6465	HOSHIZAKI CORP	EQ0023192700001000	S	XTKS	JPY	100.00
91312	6471	NSK LTD	EQ0011438900001000	S	XTKS	JPY	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
91340	6472	NTN CORP	EQ0011447400001000	S	XTKS	JPY	100.00
91340	6472	NTN Corp EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91245	6473	JTEKT CORP	EQ0011402200001000	S	XTKS	JPY	100.00
91285	6474	NACHI-FUJIKOSHI CORP	EQ0011422700001000	S	XTKS	JPY	100.00
91266	6479	MINEBEA MITSUMI INC	EQ0011413700001000	S	XTKS	JPY	100.00
91472	6481	THK CO LTD	EQ0011924300001000	S	XTKS	JPY	100.00
91096	6501	HITACHI LTD	EQ0010074100001000	S	XTKS	JPY	100.00
91438	6502	TOSHIBA CORP	EQ0011505500001000	S	XTKS	JPY	100.00
91269	6503	MITSUBISHI ELECTRIC CORP	EQ0011415200001000	S	XTKS	JPY	100.00
91162	6504	FUJI ELECTRIC CO LTD	EQ0011358100001000	S	XTKS	JPY	100.00
92239	6505	FORMOSA PETROCHEMICAL CORP	EQ0033113400001000	S	XTAI	TWD	100.00
91467	6506	YASKAWA ELECTRIC CORP	EQ0011518600001000	S	XTKS	JPY	100.00
91264	6508	MEIDENSHA CORP	EQ0011411700001000	S	XTKS	JPY	100.00
95600	6531	AP MEMORY TECHNOLOGY CORP	EQ0000000043322957	S	XTAI	TWD	100.00
95353	6532	BAYCURRENT CONSULTING INC	EQ0000000015283914	S	XTKS	JPY	100.00
95327	6544	JAPAN ELEVATOR SERVICE HOLDI	EQ0000000016220441	S	XTKS	JPY	100.00
90172	656	FOSUN INTERNATIONAL LTD	EQ0000000003648065	S	XHKG	HKD	100.00
91259	6586	MAKITA CORP	EQ0011408000001000	S	XTKS	JPY	100.00
91921	6588	TOSHIBA TEC CORP	EQ0011499000001000	S	XTKS	JPY	100.00
90338	659	NWS HOLDINGS LTD	EQ0022309400001000	S	XHKG	HKD	100.00
91256A	6592	Mabuchi Motor Co Ltd EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91256	6592	MABUCHI MOTOR CO LTD	EQ0011407300001000	S	XTKS	JPY	100.00
90074	6594	NIDEC CORP	EQ0011434500001000	S	XTKS	JPY	100.00
90074	6594	Nidec Corp EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
90331	66	MTR Corp Ltd AME 500 Shrs XHKG		O	XHKG	HKD	100.00
90331	66	MTR CORP	EQ0019103200001000	S	XHKG	HKD	100.00
95952	6618	JD HEALTH INTERNATIONAL INC	EQ00000000087773480	S	XHKG	HKD	100.00
95952	6618	JD Health International I AME 500 Shrs XHKG		O	XHKG	HKD	100.00
93962	6622	DAIHEN CORP	EQ0011348000001000	S	XTKS	JPY	100.00
94282	6641	NISSIN ELECTRIC CO LTD	EQ0011444400001000	S	XTKS	JPY	100.00
90075	6645	OMRON CORP	EQ0011451100001000	S	XTKS	JPY	100.00
90075	6645	Omron Corp EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
93893	665	HAITONG INTERNATIONAL SECURI	EQ0019341500001000	S	XHKG	HKD	100.00
94822	6652	IDEC CORP	EQ0011376600001000	S	XTKS	JPY	100.00
95349	6669	WIWYNN CORP	EQ00000000060550549	S	XTAI	TWD	100.00
95387	667	CHINA EAST EDUCATION HOLDING	EQ00000000075031221	S	XHKG	HKD	100.00
95348	6670	FUSHENG PRECISION CO LTD	EQ00000000061070302	S	XTAI	TWD	100.00
95099	6670	MCJ CO LTD	EQ0000000001076134	S	XTKS	JPY	100.00
91049	6674	GS YUASA CORP	EQ0000000000995388	S	XTKS	JPY	100.00
90265	669	TECHTRONIC INDUSTRIES CO LTD	EQ0011656300001000	S	XHKG	HKD	100.00
90265	669	Techtronic Industries Co AME 500 Shrs XHKG		O	XHKG	HKD	100.00
95971	6690	HAIER SMART HOME CO LTD-H	EQ00000000088925172	S	XHKG	HKD	100.00
96275	6699	ANGELALIGN TECHNOLOGY INC	EQ00000000089588982	S	XHKG	HKD	100.00
90335	670	CHINA EASTERN AIRLINES CO-H	EQ0020396000001000	S	XHKG	HKD	100.00
91288	6701	NEC CORP	EQ0011425900001000	S	XTKS	JPY	100.00
91168	6702	FUJITSU LTD	EQ0011361400001000	S	XTKS	JPY	100.00
91347	6703	OKI ELECTRIC INDUSTRY CO LTD	EQ0011450100001000	S	XTKS	JPY	100.00
91347A	6703	Ok Electric Industry Co EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
92840	6707	SANKEN ELECTRIC CO LTD	EQ0011461600001000	S	XTKS	JPY	100.00
93045	6723	RENESAS ELECTRONICS CORP	EQ0000000000627515	S	XTKS	JPY	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
93045	6723	Renesas Electronics Corp EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91042	6724	Seiko Epson Corp EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91042	6724	SEIKO EPSON CORP	EQ0000000000598546	S	XTKS	JPY	100.00
91560	6727	WACOM CO LTD	EQ0743046000001000	S	XTKS	JPY	100.00
93099	6728	ULVAC INC	EQ00000000000516454	S	XTKS	JPY	100.00
94404	6737	EIZO CORP	EQ0000000000106540	S	XTKS	JPY	100.00
95251	6750	ELECOM CO LTD	EQ0740486800001000	S	XTKS	JPY	100.00
91099	6752	PANASONIC CORP	EQ0010094900001000	S	XTKS	JPY	100.00
91099	6752	Panasonic Corp EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91374	6753	SHARP CORP	EQ0011468900001000	S	XTKS	JPY	100.00
91112	6754	ANRITSU CORP	EQ0011331100001000	S	XTKS	JPY	100.00
92481	6755	FUJITSU GENERAL LTD	EQ0011361200001000	S	XTKS	JPY	100.00
91101	6758	SONY GROUP CORP	EQ0010136500001000	S	XTKS	JPY	100.00
91101	6758	Sony Corp EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91102	6762	TDK Corp EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91102	6762	TDK CORP	EQ0010144200001000	S	XTKS	JPY	100.00
94782	6768	TAMURA CORP	EQ0011488800001000	S	XTKS	JPY	100.00
91109	6770	ALPS ALPINE CO LTD	EQ0011330000001000	S	XTKS	JPY	100.00
91109A	6770	Alps Electric Co Ltd EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
96120	6781	ADVANCED ENERGY SOLUTION HOL	EQ00000000082779456	S	XTAI	TWD	100.00
94504	6804	HOSIDEN CORP	EQ0011374600001000	S	XTKS	JPY	100.00
91181	6806	HIROSE ELECTRIC CO LTD	EQ0011369200001000	S	XTKS	JPY	100.00
91181A	6806	Hirose Electric Co Ltd EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
92996	6807	JAPAN AVIATION ELECTRONICS	EQ0011382400001000	S	XTKS	JPY	100.00
90212	6808	SUN ART RETAIL GROUP LTD	EQ0000000017902309	S	XHKG	HKD	100.00
93610	6810	MAXELL LTD	EQ00000000034198352	S	XTKS	JPY	100.00
93279	6818	CHINA EVERBRIGHT BANK CO L-H	EQ0000000002444555	S	XHKG	HKD	100.00
90332	683	KERRY PROPERTIES LTD	EQ0019341300001000	S	XHKG	HKD	100.00
90948	6837	HAITONG SECURITIES CO LTD-H	EQ0000000020966296	S	XHKG	HKD	100.00
90948	6837	Haitong Securities Co Ltd AME 2000 Shrs XHKG		O	XHKG	HKD	100.00
91468	6841	YOKOGAWA ELECTRIC CORP	EQ0011519100001000	S	XTKS	JPY	100.00
91463	6845	AZBIL CORP	EQ0011517600001000	S	XTKS	JPY	100.00
91297	6849	NIHON KOHDEN CORP	EQ0011429600001000	S	XTKS	JPY	100.00
91195	6856	HORIBA LTD	EQ0011374500001000	S	XTKS	JPY	100.00
91104	6857	ADVANTEST CORP	EQ0011327800001000	S	XTKS	JPY	100.00
91104	6857	Advantest Corp EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91234A	6861	Keyence Corp EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91234	6861	KEYENCE CORP	EQ0011395200001000	S	XTKS	JPY	100.00
95232	6862	Haidilao International Ho AME 1000 Shrs XHKG		O	XHKG	HKD	100.00
95232	6862	HAIDILAO INTERNATIONAL HOLDI	EQ00000000067860918	S	XHKG	HKD	100.00
95618	6865	FLAT GLASS GROUP CO LTD-H	EQ00000000045894469	S	XHKG	HKD	100.00
96144	6866	HIOKI E E CORP	EQ0014884400001000	S	XTKS	JPY	100.00
91513	6869	SYSMEX CORP	EQ0017827400001000	S	XTKS	JPY	100.00
96079	6878	DIFFER GROUP HOLDING CO LTD	EQ00000000032915533	S	XHKG	HKD	100.00
90239	688	CHINA OVERSEAS LAND & INVEST	EQ0011631300001000	S	XHKG	HKD	100.00
90239	688	China Overseas Land & Inv AME 2000 Shrs XHKG		O	XHKG	HKD	100.00
92989	6881	CHINA GALAXY SECURITIES CO-H	EQ0000000000123593	S	XHKG	HKD	100.00
94110	6886	HUATAI SECURITIES CO LTD-H	EQ00000000043084822	S	XHKG	HKD	100.00
90290	69	SHANGRI-LA ASIA LTD	EQ0011931900001000	S	XHKG	HKD	100.00
91323A	6902	Denso Corp EUR 100 Shrs XOSE		O	XOSE	JPY	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
91323	6902	DENSO CORP	EQ0011441800001000	S	XTKS	JPY	100.00
94554	6920	LASERTEC CORP	EQ0014885500001000	S	XTKS	JPY	100.00
91390	6923	STANLEY ELECTRIC CO LTD	EQ0011479000001000	S	XTKS	JPY	100.00
91455	6925	USHIO INC	EQ0011514900001000	S	XTKS	JPY	100.00
94651	6929	NIPPON CERAMIC CO LTD	EQ0011433100001000	S	XTKS	JPY	100.00
90351	694	BEIJING CAPITAL INTL AIRPO-H	EQ0081577100001000	S	XHKG	HKD	100.00
96249	6947	ZUKEN INC	EQ0011521800001000	S	XTKS	JPY	100.00
94951	6951	JEOL LTD	EQ0011385200001000	S	XTKS	JPY	100.00
91128	6952	CASIO COMPUTER CO LTD	EQ0011339200001000	S	XTKS	JPY	100.00
91128	6952	Casio Computer Co Ltd EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91161	6954	FANUC Corp EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91161	6954	FANUC CORP	EQ0011356600001000	S	XTKS	JPY	100.00
92635	696	TRAVELSKY TECHNOLOGY LTD-H	EQ0702814800001000	S	XHKG	HKD	100.00
90077	6963	Rohm Co Ltd EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
90077	6963	ROHM CO LTD	EQ0011458000001000	S	XTKS	JPY	100.00
91487	6965	HAMAMATSU PHOTONICS KK	EQ0014887000001000	S	XTKS	JPY	100.00
95755	6966	MITSUI HIGH-TEC INC	EQ0011417500001000	S	XTKS	JPY	100.00
92636	6967	SHINKO ELECTRIC INDUSTRIES	EQ0011472300001000	S	XTKS	JPY	100.00
95727	6969	SMOORE INTERNATIONAL HOLDING	EQ0000000080990699	S	XHKG	HKD	100.00
94007	697	SHOUCHENG HOLDINGS LTD	EQ0011908900001000	S	XHKG	HKD	100.00
91098	6971	Kyocera Corp EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91098	6971	KYOCERA CORP	EQ0010086800001000	S	XTKS	JPY	100.00
91408	6976	TAIYO YUDEN CO LTD	EQ0011486300001000	S	XTKS	JPY	100.00
91408A	6976	Taiyo Yuden Co Ltd EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
90070	6981	Murata Manufacturing Co L EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
90070	6981	MURATA MANUFACTURING CO LTD	EQ0011422000001000	S	XTKS	JPY	100.00
91335	6988	NITTO DENKO CORP	EQ0011445500001000	S	XTKS	JPY	100.00
91335A	6988	Nitto Denko Corp EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
95961	6993	BLUE MOON GROUP HOLDINGS LTD	EQ0000000088925232	S	XHKG	HKD	100.00
91424	6995	TOKAI RIKA CO LTD	EQ0011497100001000	S	XTKS	JPY	100.00
92724	6996	NICHICON CORP	EQ0011427500001000	S	XTKS	JPY	100.00
90367	7AA	APERAM SA AME 100 Shrs XEUR		O	XEUR	EUR	100.00
90122	700	Tencent Holdings Ltd AME 100 Shrs XHKG		O	XHKG	HKD	100.00
90122	700	TENCENT HOLDINGS LTD	EQ0000000001135032	S	XHKG	HKD	100.00
91189	7004	HITACHI ZOSEN CORP	EQ0011371700001000	S	XTKS	JPY	100.00
91272	7011	MITSUBISHI HEAVY INDUSTRIES	EQ0011415500001000	S	XTKS	JPY	100.00
91227	7012	KAWASAKI HEAVY INDUSTRIES	EQ0011392800001000	S	XTKS	JPY	100.00
91203	7013	IHI CORP	EQ0011379600001000	S	XTKS	JPY	100.00
91203A	7013	IHI Corp EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
94154	708	CHINA EVERGRANDE NEW ENERGY	EQ0000000005598063	S	XHKG	HKD	100.00
94784	710	BOE VARITRONIX LTD	EQ0011659200001000	S	XHKG	HKD	100.00
92788	7164	ZENKOKU HOSHO CO LTD	EQ0000000001477637	S	XTKS	JPY	100.00
93278	7167	MEBUKI FINANCIAL GROUP INC	EQ0000000006923850	S	XTKS	JPY	100.00
94176	7180	KYUSHU FINANCIAL GROUP INC	EQ0000000044999410	S	XTKS	JPY	100.00
94192	7181	JAPAN POST INSURANCE CO LTD	EQ0000000007928683	S	XTKS	JPY	100.00
94192	7181	Japan Post Insurance Co L EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
94191	7182	Japan Post Bank Co Ltd EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
94191	7182	JAPAN POST BANK CO LTD	EQ0000000007910780	S	XTKS	JPY	100.00
94312	7186	CONCORDIA FINANCIAL GROUP LT	EQ0000000045239406	S	XTKS	JPY	100.00
94430	7189	NISHI-NIPPON FINANCIAL HOLDI	EQ0000000051479342	S	XTKS	JPY	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
91327	7201	NISSAN MOTOR CO LTD	EQ0011442800001000	S	XTKS	JPY	100.00
91327A	7201	Nissan Motor Co Ltd EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91204A	7202	Isuzu Motors Ltd EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91204	7202	ISUZU MOTORS LTD	EQ0011380000001000	S	XTKS	JPY	100.00
91448	7203	TOYOTA MOTOR CORP	EQ0011511400001000	S	XTKS	JPY	100.00
91448	7203	Toyota Motor Corp EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91180	7205	HINO MOTORS LTD	EQ0011368800001000	S	XTKS	JPY	100.00
91274	7211	MITSUBISHI MOTORS CORP	EQ0011415900001000	S	XTKS	JPY	100.00
92851	7220	MUSASHI SEIMITSU INDUSTRY CO	EQ0033083200001000	S	XTKS	JPY	100.00
91337	7240	NOK CORP	EQ0011446500001000	S	XTKS	JPY	100.00
91229	7242	KYB CORP	EQ0011393500001000	S	XTKS	JPY	100.00
94350	7250	PACIFIC INDUSTRIAL CO LTD	EQ0011454600001000	S	XTKS	JPY	100.00
91106	7259	AISIN CORP	EQ0011328900001000	S	XTKS	JPY	100.00
91106	7259	Aisin Seiki Co Ltd EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91263A	7261	Mazda Motor Corp EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91263	7261	MAZDA MOTOR CORP	EQ0011411600001000	S	XTKS	JPY	100.00
91097	7267	HONDA MOTOR CO LTD	EQ0010074700001000	S	XTKS	JPY	100.00
91097	7267	Honda Motor Co Ltd EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91404A	7269	Suzuki Motor Corp EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91404	7269	SUZUKI MOTOR CORP	EQ0011483100001000	S	XTKS	JPY	100.00
91163	7270	SUBARU CORP	EQ0011358400001000	S	XTKS	JPY	100.00
91163	7270	Subaru Corp EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91460	7272	Yamaha Motor Co Ltd EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91460	7272	YAMAHA MOTOR CO LTD	EQ0011516900001000	S	XTKS	JPY	100.00
91240	7276	KOITO MANUFACTURING CO LTD	EQ0011399600001000	S	XTKS	JPY	100.00
90096	728	China Telecom Corp Ltd AME 2000 Shrs XHKG		O	XHKG	HKD	100.00
90096	728	CHINA TELECOM CORP LTD-H	EQ0000000000180679	S	XHKG	HKD	100.00
91471	7282	TOYODA GOSEI CO LTD	EQ0011810200001000	S	XTKS	JPY	100.00
90080	7309	SHIMANO INC	EQ0011470200001000	S	XTKS	JPY	100.00
91548	7313	TS TECH CO LTD	EQ0144249200001000	S	XTKS	JPY	100.00
92793	732	TRULY INTERNATIONAL HOLDINGS	EQ0011657800001000	S	XHKG	HKD	100.00
95238	7327	DAISHI HOKUETSU FINANCIAL GR	EQ0000000063736064	S	XTKS	JPY	100.00
95819	7337	HIROGIN HOLDINGS INC	EQ0000000085055657	S	XTKS	JPY	100.00
96016	7342	WEALTHNAVI INC	EQ0000000045085441	S	XTKS	JPY	100.00
96258	7366	LITALICO INC	EQ0000000087372633	S	XTKS	JPY	100.00
94205	7412	ATOM CORP	EQ0015362500001000	S	XTKS	JPY	100.00
91509	7453	RYOHIN KEIKAKU CO LTD	EQ0016962900001000	S	XTKS	JPY	100.00
91511	7459	MEDIPAL HOLDINGS CORP	EQ0016993600001000	S	XTKS	JPY	100.00
94014	7476	AS ONE CORP	EQ0017830000001000	S	XTKS	JPY	100.00
94771	7516	KOHNAN SHOJI CO LTD	EQ0019361700001000	S	XTKS	JPY	100.00
91522	7518	NET ONE SYSTEMS CO LTD	EQ0019817500001000	S	XTKS	JPY	100.00
90111	753	AIR CHINA LTD-H	EQ0000000000880938	S	XHKG	HKD	100.00
90111	753	Air China Ltd AME 2000 Shrs XHKG		O	XHKG	HKD	100.00
91520	7532	PAN PACIFIC INTERNATIONAL HO	EQ0019378300001000	S	XTKS	JPY	100.00
92822	7545	NISHIMATSUYA CHAIN CO LTD	EQ0022328600001000	S	XTKS	JPY	100.00
91528	7550	ZENSHO HOLDINGS CO LTD	EQ0022334200001000	S	XTKS	JPY	100.00
93854	7581	SAIZERIYA CO LTD	EQ0023151800001000	S	XTKS	JPY	100.00
92648	7616	COLOWIDE CO LTD	EQ0086666200001000	S	XTKS	JPY	100.00
90350	762	China Unicom Hong Kong Lt AME 2000 Shrs XHKG		O	XHKG	HKD	100.00
90350	762	CHINA UNICOM HONG KONG LTD	EQ0038675600001000	S	XHKG	HKD	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
90098	763	ZTE CORP-H	EQ000000000266336	S	XHKG	HKD	100.00
94675	7630	ICHIBANYA CO LTD	EQ0081574100001000	S	XTKS	JPY	100.00
91551	7649	SUGI HOLDINGS CO LTD	EQ0145622800001000	S	XTKS	JPY	100.00
91378	7701	SHIMADZU CORP	EQ0011470000001000	S	XTKS	JPY	100.00
93583	7718	STAR MICRONICS CO LTD	EQ0011479100001000	S	XTKS	JPY	100.00
94938	772	CHINA LITERATURE LTD	EQ0000000057794062	S	XHKG	HKD	100.00
91432	7729	TOKYO SEIMITSU CO LTD	EQ0011500800001000	S	XTKS	JPY	100.00
94414	7730	MANI INC	EQ0732300400001000	S	XTKS	JPY	100.00
91300	7731	NIKON CORP	EQ0011432100001000	S	XTKS	JPY	100.00
91300A	7731	Nikon Corp EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
92718	7732	TOPCON CORP	EQ0011504400001000	S	XTKS	JPY	100.00
91350	7733	OLYMPUS CORP	EQ0011450900001000	S	XTKS	JPY	100.00
91350	7733	Olympus Corp EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91149	7735	SCREEN HOLDINGS CO LTD	EQ0011350300001000	S	XTKS	JPY	100.00
91198	7741	HOYA CORP	EQ0011375300001000	S	XTKS	JPY	100.00
91198A	7741	Hoya Corp EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
92771	7747	ASAHI INTECC CO LTD	EQ0000000001130102	S	XTKS	JPY	100.00
91126	7751	CANON INC	EQ0011338900001000	S	XTKS	JPY	100.00
91126A	7751	Canon Inc EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91360	7752	RICOH CO LTD	EQ0011456600001000	S	XTKS	JPY	100.00
91137	7762	CITIZEN WATCH CO LTD	EQ0011343800001000	S	XTKS	JPY	100.00
93067	777	NETDRAGON WEBSOFT HOLDINGS L	EQ0000000003901715	S	XHKG	HKD	100.00
94755	7780	MENICON CO LTD	EQ0000000003575657	S	XTKS	JPY	100.00
95265	780	TONGCHENG-ELONG HOLDINGS LTD	EQ0000000069303884	S	XHKG	HKD	100.00
96208	7816	SNOW PEAK INC	EQ0000000007513051	S	XTKS	JPY	100.00
91093	7817	PARAMOUNT BED HOLDINGS CO LT	EQ0000000016713622	S	XTKS	JPY	100.00
91060	7832	BANDAI NAMCO HOLDINGS INC	EQ0000000001955438	S	XTKS	JPY	100.00
95421	7839	SHOEI CO LTD	EQ0000000001138402	S	XTKS	JPY	100.00
92912	7846	PILOT CORP	EQ0000000000055155	S	XTKS	JPY	100.00
92809	7864	FUJI SEAL INTERNATIONAL INC	EQ0030413600001000	S	XTKS	JPY	100.00
94223	7867	TOMY COMPANY LTD	EQ0022345200001000	S	XTKS	JPY	100.00
95212	788	CHINA TOWER CORP LTD-H	EQ0000000049853071	S	XHKG	HKD	100.00
95212	788	China Tower Corp Ltd AME 10000 Shrs XHKG		O	XHKG	HKD	100.00
91436	7911	TOPPAN INC	EQ0011504500001000	S	XTKS	JPY	100.00
91140	7912	DAI NIPPON PRINTING CO LTD	EQ0011345500001000	S	XTKS	JPY	100.00
92691	7915	NISSHA CO LTD	EQ0011443400001000	S	XTKS	JPY	100.00
93654	7917	FUJIMORI KOGYO CO LTD	EQ0012603100001000	S	XTKS	JPY	100.00
91119	7936	ASICS CORP	EQ0011334800001000	S	XTKS	JPY	100.00
94374	7943	NICHIHA CORP	EQ0013403000001000	S	XTKS	JPY	100.00
96014	7944	ROLAND CORP	EQ0000000088847817	S	XTKS	JPY	100.00
90065	7947	FP CORP	EQ0011357000001000	S	XTKS	JPY	100.00
91459	7951	YAMAHA CORP	EQ0011516800001000	S	XTKS	JPY	100.00
91489	7956	PIGEON CORP	EQ0014890700001000	S	XTKS	JPY	100.00
94036	7965	ZOJIRUSHI CORP	EQ0011521600001000	S	XTKS	JPY	100.00
91253	7966	LINTEC CORP	EQ0011406700001000	S	XTKS	JPY	100.00
90073	7974	NINTENDO CO LTD	EQ0011432200001000	S	XTKS	JPY	100.00
90073	7974	Nintendo Co Ltd EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
92984	7976	MITSUBISHI PENCIL CO LTD	EQ0011416200001000	S	XTKS	JPY	100.00
91410	7981	TAKARA STANDARD CO LTD	EQ0011487200001000	S	XTKS	JPY	100.00
91241	7984	KOKUYO CO LTD	EQ0011400400001000	S	XTKS	JPY	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
91295	7988	NIFCO INC	EQ0011428700001000	S	XTKS	JPY	100.00
93228	799	IGG INC	EQ0000000031998988	S	XHKG	HKD	100.00
96203	7990	GLOBERIDE INC	EQ0011353000001000	S	XTKS	JPY	100.00
91345	7994	OKAMURA CORP	EQ0011449500001000	S	XTKS	JPY	100.00
90311	8	PCCW LTD	EQ0015367200001000	S	XHKG	HKD	100.00
95395	8TRA	Traton SE AME 100 Shrs XSTO		O	XSTO	SEK	100.00
95395	8TRA	TRATON SE	EQ0000000010407079	S	XETR	EUR	100.00
91205	8001	ITOCHU CORP	EQ0011380200001000	S	XTKS	JPY	100.00
91205	8001	ITOCHU Corp EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91260	8002	MARUBENI CORP	EQ0011408300001000	S	XTKS	JPY	100.00
91286	8012	NAGASE & CO LTD	EQ0011423100001000	S	XTKS	JPY	100.00
91449	8015	TOYOTA TSUSHO CORP	EQ0011511500001000	S	XTKS	JPY	100.00
95379	8016	SITRONIX TECHNOLOGY CORP	EQ0000000000443618	S	XTAI	TWD	100.00
92608	8020	KANEMATSU CORP	EQ0011389000001000	S	XTKS	JPY	100.00
91275	8031	mitsui & co ltd	EQ0011417000001000	S	XTKS	JPY	100.00
91275A	8031	Mitsui & Co Ltd EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
96142	8032	VIVA CHINA HOLDINGS LTD	EQ0081590500001000	S	XHKG	HKD	100.00
91428	8035	Tokyo Electron Ltd EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91428	8035	TOKYO ELECTRON LTD	EQ0011499200001000	S	XTKS	JPY	100.00
95598	8046	NAN YA PRINTED CIRCUIT BOARD	EQ00000000000212276	S	XTAI	TWD	100.00
92700	8050	SEIKO HOLDINGS CORP	EQ0011466800001000	S	XTKS	JPY	100.00
93919	8051	YAMAZEN CORP	EQ0011518400001000	S	XTKS	JPY	100.00
91395	8053	SUMITOMO CORP	EQ0011480500001000	S	XTKS	JPY	100.00
91395A	8053	Sumitomo Corp EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
93174	8056	NIHON UNISYS LTD	EQ0011430800001000	S	XTKS	JPY	100.00
91268	8058	MITSUBISHI CORP	EQ0011415100001000	S	XTKS	JPY	100.00
91268	8058	Mitsubishi Corp EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
92621	806	VALUE PARTNERS GROUP LTD	EQ00000000005070534	S	XHKG	HKD	100.00
91127	8060	CANON MARKETING JAPAN INC	EQ0011339000001000	S	XTKS	JPY	100.00
95958	8070	CHANG WAH ELECTROMATERIALS	EQ0000000000498011	S	XTAI	TWD	100.00
96101	8075	MEDIA ASIA GROUP HOLDINGS LT	EQ0732130000001000	S	XHKG	HKD	100.00
91176	8078	HANWA CO LTD	EQ0011367100001000	S	XTKS	JPY	100.00
91332	8086	NIPRO CORP	EQ0011444000001000	S	XTKS	JPY	100.00
91207	8088	IWATANI CORP	EQ0011381100001000	S	XTKS	JPY	100.00
94617	8097	SAN-AI OIL CO LTD	EQ0011461100001000	S	XTKS	JPY	100.00
94461	8098	INABATA & CO LTD	EQ0011377300001000	S	XTKS	JPY	100.00
90262	81	CHINA OVERSEAS GRAND OCEANS	EQ0011652800001000	S	XHKG	HKD	100.00
94570	8111	GOLDWIN INC	EQ0011364700001000	S	XTKS	JPY	100.00
95963	8112	SUPREME ELECTRONICS CO LTD	EQ00000000000602262	S	XTAI	TWD	100.00
91453A	8113	Unicharm Corp EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91453	8113	UNICHARM CORP	EQ0011514000001000	S	XTKS	JPY	100.00
93838	8114	DESCENTE LTD	EQ0011353900001000	S	XTKS	JPY	100.00
91490	8129	TOHO HOLDINGS CO LTD	EQ0014892200001000	S	XTKS	JPY	100.00
92499	8130	SANGETSU CORP	EQ0013268400001000	S	XTKS	JPY	100.00
91367	8136	SANRIO CO LTD	EQ0011462900001000	S	XTKS	JPY	100.00
94413	8150	CHIPMOS TECHNOLOGIES INC	EQ0000000001817898	S	XTAI	TWD	100.00
92444	8153	MOS FOOD SERVICES INC	EQ0011421800001000	S	XTKS	JPY	100.00
94754	8154	KAGA ELECTRONICS CO LTD	EQ0011387100001000	S	XTKS	JPY	100.00
90174	817	CHINA JINMAO HOLDINGS GROUP	EQ0000000003768106	S	XHKG	HKD	100.00
93402	8174	NIPPON GAS CO LTD	EQ0011436000001000	S	XTKS	JPY	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
93877	8179	ROYAL HOLDINGS CO LTD	EQ0011458400001000	S	XTKS	JPY	100.00
94152	819	TIANNENG POWER INTL LTD	EQ0000000003571196	S	XHKG	HKD	100.00
94067	8194	LIFE CORP	EQ0011406400001000	S	XTKS	JPY	100.00
91470	8218	KOMERI CO LTD	EQ0011769300001000	S	XTKS	JPY	100.00
91379	8227	SHIMAMURA CO LTD	EQ0011470100001000	S	XTKS	JPY	100.00
91411	8233	TAKASHIMAYA CO LTD	EQ0011487900001000	S	XTKS	JPY	100.00
91175	8242	H2O RETAILING CORP	EQ0011366300001000	S	XTKS	JPY	100.00
91261	8252	MARUI GROUP CO LTD	EQ0011408900001000	S	XTKS	JPY	100.00
91261A	8252	Marui Group Co Ltd EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91139A	8253	Credit Saison Co Ltd EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91139	8253	CREDIT SAISON CO LTD	EQ0011345000001000	S	XTKS	JPY	100.00
94087	8255	AXIAL RETAILING INC	EQ0012679200001000	S	XTKS	JPY	100.00
95869	826	TIANGONG INTL CO LTD	EQ0000000003724165	S	XHKG	HKD	100.00
91217A	8267	Aeon Co Ltd EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91217	8267	AEON CO LTD	EQ0011386900001000	S	XTKS	JPY	100.00
91209	8273	IZUMI CO LTD	EQ0011381600001000	S	XTKS	JPY	100.00
92795	8276	HEIWADO CO LTD	EQ0011368300001000	S	XTKS	JPY	100.00
93635	8279	YAOKO CO LTD	EQ0017887900001000	S	XTKS	JPY	100.00
91491	8282	K'S HOLDINGS CORP	EQ0014893700001000	S	XTKS	JPY	100.00
94078	8283	PALTAC CORPORATION	EQ0000000009759916	S	XTKS	JPY	100.00
90264	83	SINO LAND CO	EQ0011654200001000	S	XHKG	HKD	100.00
91255	8303	SHINSEI BANK LTD	EQ0011407000001000	S	XTKS	JPY	100.00
91301	8304	AOZORA BANK LTD	EQ0011434200001000	S	XTKS	JPY	100.00
91550	8306	MITSUBISHI UFJ FINANCIAL GRO	EQ0144274800001000	S	XTKS	JPY	100.00
91550	8306	Mitsubishi UFJ Financial EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91559A	8308	Resona Holdings Inc EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91559	8308	RESONA HOLDINGS INC	EQ0739621600001000	S	XTKS	JPY	100.00
91032	8309	SUMITOMO MITSUI TRUST HOLDIN	EQ0000000000079111	S	XTKS	JPY	100.00
91039	8316	SUMITOMO MITSUI FINANCIAL GR	EQ00000000000387219	S	XTKS	JPY	100.00
91039	8316	Sumitomo Mitsui Financial EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91130	8331	CHIBA BANK LTD/THE	EQ0011340100001000	S	XTKS	JPY	100.00
91172	8334	GUNMA BANK LTD/THE	EQ0011365200001000	S	XTKS	JPY	100.00
91103	8341	77 BANK LTD/THE	EQ0011327500001000	S	XTKS	JPY	100.00
91073	8354	FUKUOKA FINANCIAL GROUP INC	EQ0000000003323356	S	XTKS	JPY	100.00
91384	8355	SHIZUOKA BANK LTD/THE	EQ0011474200001000	S	XTKS	JPY	100.00
91403	8358	SURUGA BANK LTD	EQ0011482800001000	S	XTKS	JPY	100.00
91173	8359	HACHIJUNI BANK LTD/THE	EQ0011365500001000	S	XTKS	JPY	100.00
90107	836	CHINA RESOURCES POWER HOLDIN	EQ0000000000814783	S	XHKG	HKD	100.00
91343	8361	OGAKI KYORITSU BANK LTD/THE	EQ0011448300001000	S	XTKS	JPY	100.00
91375	8366	SHIGA BANK LTD/THE	EQ0011469300001000	S	XTKS	JPY	100.00
90072	8367	NANTO BANK LTD/THE	EQ0011425200001000	S	XTKS	JPY	100.00
91199	8368	HYAKUGO BANK LTD/THE	EQ0011375400001000	S	XTKS	JPY	100.00
91121	8369	BANK OF KYOTO LTD/THE	EQ0011336700001000	S	XTKS	JPY	100.00
93166	8370	KIYO BANK LTD/THE	EQ00000000031515580	S	XTKS	JPY	100.00
91043	8377	HOKUHOKU FINANCIAL GROUP INC	EQ0000000000719062	S	XTKS	JPY	100.00
91365	8381	SAN-IN GODO BANK LTD/THE	EQ0011461200001000	S	XTKS	JPY	100.00
91135	8382	CHUGOKU BANK LTD/THE	EQ0011342100001000	S	XTKS	JPY	100.00
91208	8385	IYO BANK LTD/THE	EQ0011381300001000	S	XTKS	JPY	100.00
91120	8388	AWA BANK LTD/THE	EQ0011335700001000	S	XTKS	JPY	100.00
95076	839	CHINA EDUCATION GROUP HOLDIN	EQ0000000061254824	S	XHKG	HKD	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
91562	8410	Seven Bank Ltd EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91562	8410	SEVEN BANK LTD	EQ0757568600001000	S	XTKS	JPY	100.00
91040	8411	MIZUHO FINANCIAL GROUP INC	EQ0000000000496862	S	XTKS	JPY	100.00
91040A	8411	Mizuho Financial Group In EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91071	8418	YAMAGUCHI FINANCIAL GROUP IN	EQ0000000002781197	S	XTKS	JPY	100.00
96315	8422	CLEANAWAY CO LTD	EQ0000000011477955	S	XTAI	TWD	100.00
91542	8424	FUYO GENERAL LEASE CO LTD	EQ0081242600001000	S	XTKS	JPY	100.00
91525	8425	MIZUHO LEASING CO LTD	EQ0021102800001000	S	XTKS	JPY	100.00
91516	8439	TOKYO CENTURY CORP	EQ0018656700001000	S	XTKS	JPY	100.00
95506	8454	MOMO.COM INC	EQ0000000017202648	S	XTAI	TWD	100.00
94229	8464	NIEN MADE ENTERPRISE CO LTD	EQ0000000040242699	S	XTAI	TWD	100.00
91556	8473	SBI Holdings Inc/Japan EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91556	8473	SBI HOLDINGS INC	EQ0702702300001000	S	XTKS	JPY	100.00
92625	8511	JAPAN SECURITIES FINANCE CO	EQ0011384100001000	S	XTKS	JPY	100.00
92592	8515	AIFUL CORP	EQ0022736700001000	S	XTKS	JPY	100.00
92643	8524	NORTH PACIFIC BANK LTD	EQ0000000026422000	S	XTKS	JPY	100.00
92901	853	MICROPORT SCIENTIFIC CORP	EQ0000000011174722	S	XHKG	HKD	100.00
94395	855	CHINA WATER AFFAIRS GROUP	EQ0038462600001000	S	XHKG	HKD	100.00
95763	856	VSTEC HOLDINGS LTD	EQ0000000000167290	S	XHKG	HKD	100.00
90358	857	PETROCHINA CO LTD-H	EQ0140428800001000	S	XHKG	HKD	100.00
90358	857	PetroChina Co Ltd AME 2000 Shrs XHKG		O	XHKG	HKD	100.00
91505	8570	AEON FINANCIAL SERVICE CO LT	EQ0015723700001000	S	XTKS	JPY	100.00
91476	8572	ACOM CO LTD	EQ0012593100001000	S	XTKS	JPY	100.00
91210	8584	JACCS CO LTD	EQ0011381900001000	S	XTKS	JPY	100.00
91353	8585	ORIENT CORP	EQ0011452000001000	S	XTKS	JPY	100.00
91354	8591	ORIX CORP	EQ0011452600001000	S	XTKS	JPY	100.00
91155	8593	MITSUBISHI HC CAPITAL INC	EQ0011354200001000	S	XTKS	JPY	100.00
91492	8595	JAFCO GROUP CO LTD	EQ0014895300001000	S	XTKS	JPY	100.00
91153	8601	DAIWA SECURITIES GROUP INC	EQ0011352900001000	S	XTKS	JPY	100.00
91338	8604	NOMURA HOLDINGS INC	EQ0011446700001000	S	XTKS	JPY	100.00
91338	8604	Nomura Holdings Inc EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91346	8609	OKASAN SECURITIES GROUP INC	EQ0011449700001000	S	XTKS	JPY	100.00
91431	8616	TOKAI TOKYO FINANCIAL HOLDIN	EQ0011500700001000	S	XTKS	JPY	100.00
91535	8628	MATSUI SECURITIES CO LTD	EQ0030421600001000	S	XTKS	JPY	100.00
91089	8630	SOMPO HOLDINGS INC	EQ0000000009809400	S	XTKS	JPY	100.00
91089	8630	NKSJ Holdings Inc EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
92551	867	CHINA MEDICAL SYSTEM HOLDING	EQ0000000011225630	S	XHKG	HKD	100.00
90124	868	XINYI GLASS HOLDINGS LTD	EQ0000000001554173	S	XHKG	HKD	100.00
90001	8697	JAPAN EXCHANGE GROUP INC	EQ0000000000072720	S	XTKS	JPY	100.00
92574	8698	MONEX GROUP INC	EQ0000000001202669	S	XTKS	JPY	100.00
90232	87	SWIRE PACIFIC LTD-CL B	EQ0011582700003000	S	XHKG	HKD	100.00
94846	8715	ANICOM HOLDINGS INC	EQ0000000009670053	S	XTKS	JPY	100.00
91080	8725	MS&AD INSURANCE GROUP HOLDIN	EQ0000000005833625	S	XTKS	JPY	100.00
91080A	8725	MS&AD Insurance Group Hol EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
95885	873	SHIMAO SERVICES HOLDINGS LTD	EQ0000000085645975	S	XHKG	HKD	100.00
92720	874	GUANGZHOU BAIYUNSHAN PHARM-H	EQ0030425000001000	S	XHKG	HKD	100.00
91521	8750	DAI-ICHI LIFE HOLDINGS INC	EQ0019385500001000	S	XTKS	JPY	100.00
91561	8766	TOKIO MARINE HOLDINGS INC	EQ0754348800001000	S	XTKS	JPY	100.00
91561	8766	Tokio Marine Holdings Inc EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
95562	8771	EGUARANTEE INC	EQ0000000003236356	S	XTKS	JPY	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
91047	8795	T&D HOLDINGS INC	EQ0000000000782926	S	XTKS	JPY	100.00
91047	8795	T&D Holdings Inc EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
90143	880	SJM HOLDINGS LTD	EQ0000000002098244	S	XHKG	HKD	100.00
91277	8801	MITSUI FUDOSAN CO LTD	EQ0011417300001000	S	XTKS	JPY	100.00
91270	8802	MITSUBISHI ESTATE CO LTD	EQ0011415300001000	S	XTKS	JPY	100.00
92750	8803	HEIWA REAL ESTATE CO LTD	EQ0011368200001000	S	XTKS	JPY	100.00
91433	8804	TOKYO TATEMONO CO LTD	EQ0011501800001000	S	XTKS	JPY	100.00
92741	8806	DAIBIRU CORP	EQ0011346400001000	S	XTKS	JPY	100.00
90197	881	ZHONGSHENG GROUP HOLDINGS	EQ0000000009776336	S	XHKG	HKD	100.00
90356	883	CNOOC LTD	EQ0088347900001001	S	XHKG	HKD	100.00
90356	883	CNOOC Ltd AME 1000 Shrs XHKG		O	XHKG	HKD	100.00
91400A	8830	Sumitomo Realty & Develop EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91400	8830	SUMITOMO REALTY & DEVELOPMEN	EQ0011481600001000	S	XTKS	JPY	100.00
93933	884	CIFI HOLDINGS GROUP CO LTD	EQ0000000027267010	S	XHKG	HKD	100.00
93175	8876	RELO GROUP INC	EQ0038453500001000	S	XTKS	JPY	100.00
94278	888	888 HOLDINGS PLC	EQ0000000001945282	S	XLON	GBP	100.00
91036	8905	AEON MALL CO LTD	EQ0000000000224648	S	XTKS	JPY	100.00
94981	8919	KATITAS CO LTD	EQ0000000060698805	S	XTKS	JPY	100.00
91417	9001	TOBU RAILWAY CO LTD	EQ0011493400001000	S	XTKS	JPY	100.00
91363	9003	SOTETSU HOLDINGS INC	EQ0011459400001000	S	XTKS	JPY	100.00
91434	9005	TOKYU CORP	EQ0011502800001000	S	XTKS	JPY	100.00
91230	9006	KEIKYU CORP	EQ0011394200001000	S	XTKS	JPY	100.00
91342	9007	ODAKYU ELECTRIC RAILWAY CO	EQ0011448100001000	S	XTKS	JPY	100.00
91231	9008	KEIO CORP	EQ0011394400001000	S	XTKS	JPY	100.00
91232	9009	KEISEI ELECTRIC RAILWAY CO	EQ0011394500001000	S	XTKS	JPY	100.00
92792	9010	FUJI KYUKO CO LTD	EQ0011358800001000	S	XTKS	JPY	100.00
90312	902	HUANENG POWER INTL INC-H	EQ0015466900001000	S	XHKG	HKD	100.00
90312	902	Huaneng Power Internation AME 2000 Shrs XHKG		O	XHKG	HKD	100.00
91474	9020	East Japan Railway Co EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91474	9020	EAST JAPAN RAILWAY CO	EQ0011965300001000	S	XTKS	JPY	100.00
91517	9021	WEST JAPAN RAILWAY CO	EQ0018685800001000	S	XTKS	JPY	100.00
91517A	9021	West Japan Railway Co EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91518	9022	Central Japan Railway Co EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91518	9022	CENTRAL JAPAN RAILWAY CO	EQ0018689800001000	S	XTKS	JPY	100.00
93658	9024	SEIBU HOLDINGS INC	EQ0000000002188572	S	XTKS	JPY	100.00
91325	9031	NISHI-NIPPON RAILROAD CO LTD	EQ0011442000001000	S	XTKS	JPY	100.00
91236	9041	KINTETSU GROUP HOLDINGS CO L	EQ0011396300001000	S	XTKS	JPY	100.00
91174	9042	HANKYU HANSHIN HOLDINGS INC	EQ0011366200001000	S	XTKS	JPY	100.00
90071	9044	NANKAI ELECTRIC RAILWAY CO	EQ0011425000001000	S	XTKS	JPY	100.00
90067	9045	KEIHAN HOLDINGS CO LTD	EQ0011393900001000	S	XTKS	JPY	100.00
91287	9048	NAGOYA RAILROAD CO LTD	EQ0011423300001000	S	XTKS	JPY	100.00
94919	9058	TRANCOM CO LTD	EQ0015780700001000	S	XTKS	JPY	100.00
91303	9062	NIPPON EXPRESS CO LTD	EQ0011435200001000	S	XTKS	JPY	100.00
91465	9064	YAMATO HOLDINGS CO LTD	EQ0011518200001000	S	XTKS	JPY	100.00
91465A	9064	Yamato Holdings Co Ltd EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91366	9065	SANKYU INC	EQ0011462600001000	S	XTKS	JPY	100.00
93830	9069	SENKO GROUP HOLDINGS CO LTD	EQ0011468200001000	S	XTKS	JPY	100.00
91307	9072	NIKKON HOLDINGS CO LTD	EQ0011437100001000	S	XTKS	JPY	100.00
91169	9075	FUKUYAMA TRANSPORTING CO LTD	EQ0011362300001000	S	XTKS	JPY	100.00
91371	9076	SEINO HOLDINGS CO LTD	EQ0011466900001000	S	XTKS	JPY	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
91188	9086	HITACHI TRANSPORT SYSTEM LTD	EQ0011371600001000	S	XTKS	JPY	100.00
95806	909	MING YUAN CLOUD GROUP HOLDIN	EQ0000000085481488	S	XHKG	HKD	100.00
91321	9101	NIPPON YUSEN KK	EQ0011441500001000	S	XTKS	JPY	100.00
91279	9104	MITSUI OSK LINES LTD	EQ0011418000001000	S	XTKS	JPY	100.00
91228	9107	KAWASAKI KISEN KAISHA LTD	EQ0011393000001000	S	XTKS	JPY	100.00
91228A	9107	Kawasaki Kisen Kaisha Ltd EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
90346	914	Anhui Conch Cement Co Ltd AME 500 Shrs XHKG		O	XHKG	HKD	100.00
90346	914	ANHUI CONCH CEMENT CO LTD-H	EQ0030421400001000	S	XHKG	HKD	100.00
94442	9142	Kyushu Railway Co EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
94442	9142	KYUSHU RAILWAY COMPANY	EQ0093117600001000	S	XTKS	JPY	100.00
94982	9143	SG HOLDINGS CO LTD	EQ0000000007700229	S	XTKS	JPY	100.00
90188	916	CHINA LONGYUAN POWER GROUP-H	EQ0000000008905727	S	XHKG	HKD	100.00
92596A	9201	Japan Airlines Co Ltd EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
92596	9201	JAPAN AIRLINES CO LTD	EQ0000000025907362	S	XTKS	JPY	100.00
91108	9202	ANA HOLDINGS INC	EQ0011329700001000	S	XTKS	JPY	100.00
91267	9301	MINITSUBISHI LOGISTICS CORP	EQ0011414800001000	S	XTKS	JPY	100.00
91402	9303	SUMITOMO WAREHOUSE CO LTD	EQ0011482200001000	S	XTKS	JPY	100.00
91222	9364	KAMIGUMI CO LTD	EQ0011388100001000	S	XTKS	JPY	100.00
91553	9375	KINTETSU WORLD EXPRESS INC	EQ0145928200001000	S	XTKS	JPY	100.00
90113	939	CHINA CONSTRUCTION BANK-H	EQ0000000000938332	S	XHKG	HKD	100.00
90113A	939S	China Construction Bank C AME 1000 Shrs XHKG		O	XHKG	HKD	100.00
91426	9401	TBS HOLDINGS INC	EQ0011498500001000	S	XTKS	JPY	100.00
91320	9404	NIPPON TELEVISION HOLDINGS	EQ0011440700001000	S	XTKS	JPY	100.00
91320A	9404	Nippon Television Holding EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91547	9409	TV ASAHI HOLDINGS CORP	EQ0113587600001000	S	XTKS	JPY	100.00
90344	941	China Mobile Ltd AME 500 Shrs XHKG		O	XHKG	HKD	100.00
90344	941	CHINA MOBILE LTD	EQ0022334000001000	S	XHKG	HKD	100.00
91074	9412	SKY PERFECT JSAT HOLDINGS	EQ00000000003323384	S	XTKS	JPY	100.00
91319	9432	NIPPON TELEGRAPH & TELEPHONE	EQ0011440600001000	S	XTKS	JPY	100.00
91319	9432	Nippon Telegraph & Teleph EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91475	9433	KDDI Corp EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91475	9433	KDDI CORP	EQ0011980700001000	S	XTKS	JPY	100.00
95279	9434	SOFTBANK CORP	EQ00000000069701947	S	XTKS	JPY	100.00
95279	9434	Softbank Corp EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91514	9435	HIKARI TSUSHIN INC	EQ0018343000001000	S	XTKS	JPY	100.00
92806	9449	GMO INTERNET INC	EQ0038451800001000	S	XTKS	JPY	100.00
93796	9468	KADOKAWA CORP	EQ00000000037363376	S	XTKS	JPY	100.00
91427	9501	TOKYO ELECTRIC POWER COMPANY	EQ0011499100001000	S	XTKS	JPY	100.00
91427A	9501	Tokyo Electric Power Co I EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91133A	9502	Chubu Electric Power Co I EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91133	9502	CHUBU ELECTRIC POWER CO INC	EQ0011341300001000	S	XTKS	JPY	100.00
91224	9503	KANSAI ELECTRIC POWER CO INC	EQ0011389600001000	S	XTKS	JPY	100.00
91224	9503	Kansai Electric Power Co EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91136	9504	Chugoku Electric Power Co EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91136	9504	CHUGOKU ELECTRIC POWER CO	EQ0011342200001000	S	XTKS	JPY	100.00
91194	9505	HOKURIKU ELECTRIC POWER CO	EQ0011373800001000	S	XTKS	JPY	100.00
91422	9506	TOHOKU ELECTRIC POWER CO INC	EQ0011495800001000	S	XTKS	JPY	100.00
91422A	9506	Tohoku Electric Power Co EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91376	9507	SHIKOKU ELECTRIC POWER CO	EQ0011469700001000	S	XTKS	JPY	100.00
91252	9508	KYUSHU ELECTRIC POWER CO INC	EQ0011405700001000	S	XTKS	JPY	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
91252	9508	Kyushu Electric Power Co EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91191	9509	HOKKAIDO ELECTRIC POWER CO	EQ0011372800001000	S	XTKS	JPY	100.00
91626	9511	OKINAWA ELECTRIC POWER CO	EQ0011450200001000	S	XTKS	JPY	100.00
91515	9513	ELECTRIC POWER DEVELOPMENT C	EQ0018653800001000	S	XTKS	JPY	100.00
91515	9513	Electric Power Developmen EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
96128	9517	EREX CO LTD	EQ0000000015280974	S	XTKS	JPY	100.00
95724	9519	RENOVA INC	EQ0000000009667708	S	XTKS	JPY	100.00
91429	9531	TOKYO GAS CO LTD	EQ0011499300001000	S	XTKS	JPY	100.00
91355	9532	OSAKA GAS CO LTD	EQ0011453200001000	S	XTKS	JPY	100.00
91421	9533	TOHO GAS CO LTD	EQ0011495100001000	S	XTKS	JPY	100.00
93199	956	CHINA SUNTIEN GREEN ENERGY-H	EQ0000000011281705	S	XHKG	HKD	100.00
91385	9601	SHOCHIKU CO LTD	EQ0011474400001000	S	XTKS	JPY	100.00
91420	9602	TOHO CO LTD	EQ0011495000001000	S	XTKS	JPY	100.00
91506	9603	H I S CO LTD	EQ0015780800001000	S	XTKS	JPY	100.00
93886	9605	TOEI CO LTD	EQ0011494200001000	S	XTKS	JPY	100.00
91507	9613	NTT DATA CORP	EQ0015797400001000	S	XTKS	JPY	100.00
93804	9616	KYORITSU MAINTENANCE CO LTD	EQ0015330900001000	S	XTKS	JPY	100.00
95688	9618	JD.COM INC - CL A	EQ0000000035337247	S	XHKG	HKD	100.00
95688	9618	JD.com Inc AME 500 Shrs XHKG		O	XHKG	HKD	100.00
96139	9626	Bilibili Inc AME 60 Shrs XHKG		O	XHKG	HKD	100.00
96139	9626	BILIBILI INC-CLASS Z	EQ0000000063536251	S	XHKG	HKD	100.00
91481	9627	AIN HOLDINGS INC	EQ0013567600001000	S	XTKS	JPY	100.00
95774	9633	NONGFU SPRING CO LTD-H	EQ00000000086711908	S	XHKG	HKD	100.00
95774	9633	Nongfu Spring Co Ltd AME 1000 Shrs XHKG		O	XHKG	HKD	100.00
90360	966	CHINA TAIPING INSURANCE HOLD	EQ0145634500001000	S	XHKG	HKD	100.00
95927	9666	JINKE SMART SERVICES GROUP-H	EQ00000000085861370	S	XHKG	HKD	100.00
95728	9668	CHINA BOHAI BANK CO LTD-H	EQ0000000001466888	S	XHKG	HKD	100.00
92774	9672	TOKYOTOKEIBA CO LTD	EQ0011502500001000	S	XTKS	JPY	100.00
92796	9678	KANAMOTO CO LTD	EQ0013100200001000	S	XTKS	JPY	100.00
93261	968	XINYI SOLAR HOLDINGS LTD	EQ0000000019304377	S	XHKG	HKD	100.00
94545	9682	DTS CORP	EQ0015400300001000	S	XTKS	JPY	100.00
91501	9684	SQUARE ENIX HOLDINGS CO LTD	EQ0015400400001000	S	XTKS	JPY	100.00
95843	9688	ZAI LAB LTD	EQ0000000047387785	S	XHKG	HKD	100.00
91500	9697	CAPCOM CO LTD	EQ0015348400001000	S	XTKS	JPY	100.00
95897	9698	GDS HOLDINGS LTD-CL A	EQ00000000052272343	S	XHKG	HKD	100.00
91211	9706	JAPAN AIRPORT TERMINAL CO	EQ0011382300001000	S	XTKS	JPY	100.00
92926	9715	TRANSCOSMOS INC	EQ0011511600001000	S	XTKS	JPY	100.00
94074	9716	NOMURA CO LTD	EQ0011446600001000	S	XTKS	JPY	100.00
91391	9719	SCSK CORP	EQ0011479800001000	S	XTKS	JPY	100.00
90200	973	L'OCCITANE INTERNATIONAL SA	EQ0000000010204318	S	XHKG	HKD	100.00
91370	9735	Secom Co Ltd EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91370	9735	SECOM CO LTD	EQ0011466000001000	S	XTKS	JPY	100.00
91265	9744	MEITEC CORP	EQ0011412500001000	S	XTKS	JPY	100.00
94215	9746	TKC CORP	EQ0011492200001000	S	XTKS	JPY	100.00
92814	9749	FUJI SOFT INC	EQ0011359300001000	S	XTKS	JPY	100.00
94544	9757	FUNAI SOKEN HOLDINGS INC	EQ0011362500001000	S	XTKS	JPY	100.00
93688	9759	NSD CO LTD	EQ0011440500001000	S	XTKS	JPY	100.00
91243	9766	KONAMI HOLDINGS CORP	EQ0011401300001000	S	XTKS	JPY	100.00
91243	9766	Konami Corp EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
90082	9783	BENESSE HOLDINGS INC	EQ0017805600001000	S	XTKS	JPY	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
94049	9787	AEON DELIGHT CO LTD	EQ0017660500001000	S	XTKS	JPY	100.00
91508	9793	DAISEKI CO LTD	EQ0016953600001000	S	XTKS	JPY	100.00
90116	981	Semiconductor Manufacturi AME 2500 Shrs XHKG		O	XHKG	HKD	100.00
90116	981	SEMICONDUCTOR MANUFACTURING	EQ0000000000979284	S	XHKG	HKD	100.00
93104	9810	NIPPON STEEL TRADING CORP	EQ0011445200001000	S	XTKS	JPY	100.00
93679	9830	TRUSCO NAKAYAMA CORP	EQ0012972200001000	S	XTKS	JPY	100.00
91502	9831	YAMADA HOLDINGS CO LTD	EQ0015404300001000	S	XTKS	JPY	100.00
90063	9832	AUTOBACS SEVEN CO LTD	EQ0011335500001000	S	XTKS	JPY	100.00
91479	9843	NITORI HOLDINGS CO LTD	EQ0013101000001000	S	XTKS	JPY	100.00
91503	9861	YOSHINOYA HOLDINGS CO LTD	EQ0015406000001000	S	XTKS	JPY	100.00
96316	9868	XPENG INC - CLASS A SHARES	EQ0000000086451182	S	XHKG	HKD	100.00
96316	9868	XPeng Inc AME 200 Shrs XHKG		O	XHKG	HKD	100.00
94179	9869	KATO SANGYO CO LTD	EQ0011391600001000	S	XTKS	JPY	100.00
95377	9882	YELLOW HAT LTD	EQ0015406800001000	S	XTKS	JPY	100.00
96123	9888	Baidu Inc AME 150 Shrs XHKG		O	XHKG	HKD	100.00
96123	9888	BAIDU INC-CLASS A	EQ0000000001176405	S	XHKG	HKD	100.00
95912	9901	NEW ORIENTAL EDUCATION & TEC	EQ0000000002752631	S	XHKG	HKD	100.00
92186	9904	POU CHEN	EQ0011787200001000	S	XTAI	TWD	100.00
90337	991	DATANG INTL POWER GEN CO-H	EQ0020973800001000	S	XHKG	HKD	100.00
92921	9910	FENG TAY ENTERPRISE CO LTD	EQ0012953500001000	S	XTAI	TWD	100.00
92200	9914	MERIDA INDUSTRY CO LTD	EQ0012957900001000	S	XTAI	TWD	100.00
92213	9917	TAIWAN SECOM	EQ0013046000001000	S	XTAI	TWD	100.00
90304	992	LENOVO GROUP LTD	EQ0013092900001000	S	XHKG	HKD	100.00
90304	992	Lenovo Group Ltd AME 2000 Shrs XHKG		O	XHKG	HKD	100.00
92219	9921	GIANT MANUFACTURING	EQ0016218800001000	S	XTAI	TWD	100.00
95541	9922	JIUMAOJIU INTERNATIONAL HOLD	EQ0000000081028218	S	XHKG	HKD	100.00
95672	9923	YEAHKA LTD	EQ0000000084862307	S	XHKG	HKD	100.00
95623	9926	AKESO INC	EQ0000000083874890	S	XHKG	HKD	100.00
92195	9933	CTCI CORP	EQ0012952800001000	S	XTAI	TWD	100.00
92591	9934	INABA DENKI SANGYO CO LTD	EQ0018388200001000	S	XTKS	JPY	100.00
94786	9936	OHSHO FOOD SERVICE CORP	EQ0011662400001000	S	XTKS	JPY	100.00
93880	9938	TAIWAN PAIHO LTD	EQ0711450500001000	S	XTAI	TWD	100.00
92649	9939	TAIWAN HON CHUAN ENTERPRISE	EQ0724542600001000	S	XTAI	TWD	100.00
96029	9939	KINTOR PHARMACEUTICAL LTD	EQ0000000079667785	S	XHKG	HKD	100.00
95947	9941	YULON FINANCE CORP	EQ0081931600001000	S	XTAI	TWD	100.00
92204	9945	RUENTEX DEVELOPMENT CO LTD	EQ0012959700001000	S	XTAI	TWD	100.00
91473	9948	ARCS CO LTD	EQ0011958300001000	S	XTKS	JPY	100.00
91477	9956	VALOR HOLDINGS CO LTD	EQ0012598300001000	S	XTKS	JPY	100.00
95678	9958	CENTURY IRON & STEEL INDUS	EQ0033110000001000	S	XTAI	TWD	100.00
96182	9959	LINKLOGIS INC-CLASS B	EQ0000000089440054	S	XHKG	HKD	100.00
96166	9961	TRIP.COM GROUP LTD	EQ0000000000868316	S	XHKG	HKD	100.00
96166	9961	Trip.com Group Ltd AME 150 Shrs XHKG		O	XHKG	HKD	100.00
91478	9962	MISUMI GROUP INC	EQ0012976500001000	S	XTKS	JPY	100.00
95589	9966	ALPHAMAB ONCOLOGY	EQ0000000080119332	S	XHKG	HKD	100.00
95590	9969	INNOCARE PHARMA LTD	EQ0000000082717563	S	XHKG	HKD	100.00
94576	9974	BELC CO LTD	EQ0015174600001000	S	XTKS	JPY	100.00
90149	998	CHINA CITIC BANK CORP LTD-H	EQ0000000002466674	S	XHKG	HKD	100.00
90149	998	China Citic Bank Corp Ltd AME 1000 Shrs XHKG		O	XHKG	HKD	100.00
91496	9983	Fast Retailing Co Ltd EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91496	9983	FAST RETAILING CO LTD	EQ0015184300001000	S	XTKS	JPY	100.00

FMS TRANSLATION REPORT

FMS ID	Market Symbol	Name	BBID	Product Type	EXCHANGE/MIC	Currency	Minor Currency Adj
91495	9984	SOFTBANK GROUP CORP	EQ0015184200001000	S	XTKS	JPY	100.00
91495A	9984	SoftBank Corp EUR 100 Shrs XOSE		O	XOSE	JPY	100.00
91504	9987	SUZUKEN CO LTD	EQ0015445500001000	S	XTKS	JPY	100.00
95513	9988	Alibaba Group Holding Ltd AME 500 Shrs XHKG		O	XHKG	HKD	100.00
95513	9988	ALIBABA GROUP HOLDING LTD	EQ0000000008872047	S	XHKG	HKD	100.00
91499	9989	SUNDRUG CO LTD	EQ0015324500001000	S	XTKS	JPY	100.00
95845	9991	BAOZUN INC-CLASS A	EQ0000000042980465	S	XHKG	HKD	100.00
95957	9992	POP MART INTERNATIONAL GROUP	EQ0000000086386622	S	XHKG	HKD	100.00
95913	9995	REMEGEN CO LTD-H	EQ0000000088486997	S	XHKG	HKD	100.00
95639	9996	PEIJIA MEDICAL LTD	EQ0000000084524256	S	XHKG	HKD	100.00
95762	9997	KANGJI MEDICAL HOLDINGS LTD	EQ0000000085287465	S	XHKG	HKD	100.00
95681	9999	NETEASE INC	EQ0088365700001000	S	XHKG	HKD	100.00
95681	9999	NetEase Inc AME 500 Shrs XHKG		O	XHKG	HKD	100.00