

B3 S.A. – BRASIL, BOLSA, BALCÃO
Federal Taxpayers No. CNPJ 09.346.601/0001-25
State Registration Number (NIRE) 35.300.351.452
Publicly-Held Company

**MINUTES OF THE ANNUAL SHAREHOLDERS' MEETING HELD ON APRIL 23,
2018**

DATE, TIME AND PLACE: On April 23, 2018, at 11:00 a.m., at the head offices of B3 S.A. - Brasil, Bolsa, Balcão (“Company” or “B3”), located at Praça Antonio Prado, 48, in the City of São Paulo, State of São Paulo.

CALL NOTICE: Call notice published on March 23, 24 and 27, 2018 in the Official Gazette of the State of São Paulo (pages 149, 92 and 154, respectively), and on March 23, 26 and 27, 2018, in newspaper Valor Econômico (pages B3, B15 and B9, respectively).

PUBLICATIONS: Annual Management Report, Financial Statements for the fiscal year ended December 31, 2017, together with the Explanatory Notes, Opinion of EY Auditores Independentes, and Report of the Audit Committee published on March 2, 2018 in newspaper Valor Econômico (pages A17 to A22) and in the Official Gazette of the State of São Paulo (pages 138 to 152).

ATTENDANCE: Shareholders representing more than sixty two percent (62%) of the total voting capital stock of the Company as verified (i) by the signatures in the “Shareholders Attendance Book” and (ii) by the valid remote voting bulletins received by means of the B3 Depository Center, the bookrunning agent of the shares issued by the Company, or directly by the Company, pursuant to the CVM regulations. In view of the attending quorum, the Chairman declared the Annual Shareholders' Meeting open and clarified to those present that, there is not sufficient quorum to hold the Extraordinary Shareholders' Meeting also called for the same date, a new call notice shall be published to resolve, in second call, on the only matter set forth in the Agenda, as provided for by article 12, paragraph 6 of the Company's Bylaws. The meeting was also attended by members of the Company's Management and by Mr. Eduardo Wellichen, representative of EY Auditores Independentes.

PRESIDING OFFICERS: Mr. Pedro Pullen Parente – Chairman; Mr. Gilson Finkelsztain – Secretary; Mr. Luiz Nelson Guedes de Carvalho, Director and Audit Committee Coordinator; José Lucas Ferreira de Melo, Director and Audit Committee Member, and Ms. Monique Mavignier de Lima, lawyer of the Company.

AGENDA: I – At the Annual Shareholders Meeting: (1) To approve the management’s annual report and the Financial Statements relating to the fiscal year ended December 31, 2017; (2) To resolve on the allocation of the net income for the year ended December 31, 2017; and (3) To set the global compensation amount payable in 2018 to the members of the Board of Directors and the Executive Management Board. **II – At the Extraordinary Shareholders'**

Meeting: (1) To resolve on the following amendments to the Company's By-laws, as detailed with track changes in the Management Proposal disclosed to the market on the date hereof: (a) adjusting the provisions of the By-Laws relating to the new *Novo Mercado* Listing Rules resulting from the reform completed in 2017; (b) modifying duties of the management bodies to optimize the Company's decision-making and governance processes and reinforce its commitment to constantly improve its governance practices; (c) simplifying the administrative structure of the Company; (d) simplifying the wording of the provisions of the By-Laws by deleting contents merely replicated from the laws and regulations in force; and (e) other formal and wording adjustments, as well as renumbering and adjusting cross-references in the provisions of the By-Laws, when applicable.

RESOLUTIONS: The reading of the consolidated voting map of the votes cast by means of remote voting bulletins, which was available to be examined by the attending shareholders, in accordance with paragraph 4 of article 21-W of CVM Instruction No. 481/2009, was waived, and the following resolutions were passed, with abstention of the legally impeded shareholders, and authorization was granted for drawing up of these minutes as a summary and for its publication with omission of the signatures of the shareholders, as permitted by article 130, paragraphs 1 and 2 of Law No. 6.404/76:

(1) To approve, by unanimous votes of the attending shareholders, with 88.63% of votes in favor, represented by 1,135,904,139 shares; 0,00% of contrary votes; and 11.37% of abstentions, represented by 145,741,178 shares, the management accounts and the Financial Statements for the fiscal year ended December 31, 2017, accompanied by the Notes, EY Independent Auditors' Report and Report of the Audit Committee, registered abstentions of the managers in this item.

(2) To approve, by unanimous votes of the attending shareholders, with 99.90% of votes in favor, represented by 1,280,347,918 shares; 0,00% of contrary votes; and 0.10% of abstentions, represented by 1,297,399 shares, the proposal of allocation of the net income for the fiscal year ended December 31, 2017, corresponding to R\$1,296,239,908.78, as follows:

(i) R\$923,007,000.00 to the account of mandatory dividends, which has already been fully paid to the shareholders by means of interest on equity during fiscal year 2017; and

(ii) R\$373,232,908.78 for establishment of the statutory reserve for investments and composition of the Company's safeguard funds and mechanisms.

(3) To approve, by a majority of the attending shareholders, with 73.46% of votes in favor, represented by 946,871,583 shares; 0,00% of contrary votes; and 1.69% of abstentions, represented by 21,701,704 shares, the establishment of the global annual compensation of the managers for the current fiscal year, in the amount of up to R\$15,151,000.00 for the Board of Directors and up to R\$51,385,000.00 for the Executive Board, in accordance with the Management Proposal.

(4) Record the receipt of request for institution of the Fiscal Council from shareholders holding more than 56% of the Company's capital stock. Having been asked by the Chairman about the appointment of candidates, the attending shareholders did not appoint any candidate for the Fiscal Council, and, therefore, the institution request was considered unfeasible.

CLOSING: There being no further business to be transacted, these minutes were drawn up, and having been read and approved, were signed by all those present. São Paulo, April 23, 2018.

SIGNATURES: Presiding Officers: Pedro Pullen Parente – Chairman; Gilson Finkelsztain – Secretary; Luiz Nelson Guedes de Carvalho; José Lucas Ferreira de Melo, Monique Mavignier de Lima. **Shareholders:** ABERDEEN DIVERSIFIED INCOME FUND, ABERDEEN GLOBAL - MULTI ASSET INCOME FUND, ABERDEEN GLOBAL BRAZIL EQUITY FUND, ABERDEEN GLOBAL LATIN AMERICAN EQUITY FUND, ABERDEEN LATIN AMERICAN EQUITY FUND, ABERDEEN LATIN AMERICAN INCOME FUND LLC, ASSOCIATION DE BIENFAISANCE ET DE RETRAITE DES POLICIERS ET POLICIERES DE LA VILLE DE MONTREAL, BAILLIE GIFFORD EMERGING MARKETS FUND, BAILLIE GIFFORD GLOBAL ALPHA FUND, COMGEST GROWTH PLC, FONDACO LUX EMERGING MARKETS EQUITY, INVESCO GLOBAL GROWTH CLASS, INVESCO GLOBAL GROWTH EQUITY POOL, INVESCO INTERNATIONAL GROWTH CLASS, INVESCO INTERNATIONAL GROWTH FUND, LA FRANCAISE LUX - INFLECTION POINT LEADERS EMERGENTS, SMART BETA LOW VOLATILITY GLOBAL EQUITY INCOME FUND, UNIVERSAL-INVESTMENT-GESELLSCHAFT MBH ON BEHALF OF BAYVK A2-FONDS, HSBC ETFS PUBLIC LIMITED COMPANY, NATIONAL GRID UK PENSION SCHEME TRUSTEE LIMITED, AJO EMERGING MKTS SHORTENABLED FUND, BLACKWELL PARTNERS LLC, EDR FUND, FIDELITY ACTIVE STRATEGY SICAV, FIDELITY FUNDS - EMERGING MARKETS FUND, FIDELITY FUNDS - LATIN AMERICA FUND, FIDELITY FUNDS SICAV, FIL GENESIS LIMITED, NUSHARES ESG EM MKTS EQ ETF - ISE, OPPENHEIMERFUNDS ICAV/O D M, PINEHURST PARTNERS, L.P., STICHTING JURIDISCH EIGENAAR ACTIAM BELEGGINGSFONDSEN, IT NOW IFNC FUNDO DE ÍNDICE, BOMBARDIER TRUST (U.S.) MASTER TRUST, BUREAU OF LABOR FUNDS-LABOR INSURANCE FUND, BUREAU OF LABOR FUNDS-LABOR PENSION FUND, CAPITAL INTERNATIONAL FUND, CHURCH COMMISSIONERS FOR ENGLAND, COLUMBIA EMERGING MARKETS FUND, COLUMBIA GLOBAL OPPORTUNITIES FUND, COLUMBIA TRUST EMERGING MARKETS OPPORTUNITY FUND, COLUMBIA VARIABLE PORTFOLIO - EMERGING MARKETS FUND , EQ ADVISORS TRUST - AXA GLOBAL EQUITY MANAGED VOLATILITY PORTFOLIO, EUROPACIFIC GROWTH FUND, FIDELITY ADVISOR SERIES VIII: FIDELITY ADVISOR EMERGING MARKETS FUND, FIDELITY INVESTMENT FUNDS - FIDELITY INDEX EMERGING MARKETS FUND, FIDELITY INVESTMENT TRUST: FIDELITY EMERGING MARKETS FUND, FORSTA AP-FONDEN, FRANKLIN TEMPLETON VARIABLE INSURANCE PRODUCTS TRUST - TEMPLETON DEVELOPING MARKETS VIP FUND, GOVERNMENT PENSION FUND, INTERNATIONAL GROWTH AND INCOME FUND, JNL/MELLON CAPITAL EMERGING MARKETS INDEX FUND, JPMORGAN BRAZIL INVESTMENT TRUST PLC, JPMORGAN FUNDS, JPMORGAN FUNDS (IRELAND) ICAV, JPMORGAN FUNDS LATIN AMERICA EQUITY FUND, JTSB LTD AS TRUSTEE FOR THE SUMITOMO T & B CO LTD AS TR FOR M ST LAT AME EQ FD (FOR QUAL INS INV), KOOKMIN BANK ACTING AS TRUSTEE OF MIRAE ASSET ER EM PRIVATE EQUITY MASTER INVESTMENT TRUST, MISSOURI EDUCATION PENSION TRUST, MOMENTUM INVESTMENT FUNDS SICAV-SIF, MORGAN STANLEY INVESTMENT FUNDS BREAKOUT NATIONS FUND, MORGAN STANLEY INVESTMENT FUNDS EMERGING MARKETS EQUITY FUND, MORGAN STANLEY INVESTMENT FUNDS GLOBAL BALANCED DEFENSIVE FUND, MORGAN STANLEY INVESTMENT FUNDS GLOBAL BALANCED FUND, MORGAN STANLEY INVESTMENT FUNDS GLOBAL BALANCED INCOME FUND, MORGAN STANLEY INVESTMENT FUNDS LATIN AMERICAN EQUITY FUND, NEW SOUTH WALES TREASURY CORPORATION AS TRUSTEE FOR THE ICNSW INTERNATIONAL EQUITIES FUND, NEW WORLD FUND INC., NEW YORK STATE COMMON RETIREMENT FUND, OPPENHEIMER DEVELOPING MARKETS FUND, OPPENHEIMER GLOBAL ALLOCATION FUND, OPPENHEIMER GLOBAL MULTI-ASSET GROWTH FUND, OPTIMIX WHOLESALE GLOBAL EMERGING MARKETS SHARE TRUST, PUBLIC EMPLOYEES RETIREMENT SYSTEM OF OHIO, RETIREMENT INCOME PLAN OF SAUDI ARABIAN OIL COMPANY, STICHTING DEPOSITARY APG EMERGING MARKETS EQUITY POOL, STICHTING PENSIOENFONDS VOOR HUISARTSEN, T.ROWE PRICE FUNDS SICAV, T.ROWE PRICE INTERNATIONAL FUNDS: T.ROWE PRICE LATIN AMERICA FUND, TEMPLETON EMERGING MARKETS FUND (US), TEMPLETON EMERGING MARKETS INVESTMENT TRUST PLC, TEMPLETON GLOBAL INVESTMENT TRUST- TEMPLETON EMERGING MARKETS BALANCED FUND, THE BOEING COMPANY EMPLOYEE RETIREMENT PLANS MASTER TRUST, THE INCOME FUND OF AMERICA, THE MASTER TRUST BANK OF JAPAN, LTD. AS TRUSTEE FOR MTBJ400045828, THE MASTER TRUST BANK OF JAPAN, LTD. AS TRUSTEE FOR MTBJ400045829, THE MASTER TRUST BANK OF JAPAN, LTD. AS TRUSTEE FOR MTBJ400045833, THE MASTER TRUST BANK OF JAPAN, LTD. AS TRUSTEE FOR MTBJ400045835, THE MASTER TRUST BANK OF JAPAN, LTD. AS TRUSTEE FOR MTBJ400045836, THE MASTER TRUST BANK OF JAPAN, LTD. AS TRUSTEE FOR MTBJ400045841, THE MASTER TRUST BANK OF JAPAN, LTD. AS TRUSTEE FOR MTBJ400045849, THE MASTER TRUST BANK OF JAPAN, LTD. AS TRUSTEE FOR MUTB400045792, THE MASTER TRUST BANK OF JAPAN, LTD. AS TRUSTEE FOR MUTB400045794, THE MASTER TRUST BANK OF JAPAN, LTD. AS TRUSTEE FOR MUTB400045795, THE MASTER TRUST BANK OF JAPAN, LTD. AS TRUSTEE FOR MUTB400045796, VANGUARD EMERGING MARKETS STOCK INDEX FUND, VANGUARD TOTAL INTERNATIONAL STOCK INDEX FUND, A SERIES OF VANGUARD STAR FUNDS, VANTAGETRUST III MASTER COLLECTIVE INVESTMENT FUNDS TRUST, ZURICH INVESTMENTS CONCENTRATED GLOBAL GROWTH SCHEME, ZURICH INVESTMENTS UNHEDGED GLOBAL GROWTH SHARE SCHEME, ALLIANZ EQUITY EMERGING MARKETS 1, CPR GEAR EMERGENTS, LCL ACTIONS

EMERGENTS, MAGELLAN, PREDIQUANT A3, a. Rita de Cassia Serra Negra Moller; CONSTELLATION SPECIAL OPPOTUNITIES FIA, CONSTELLATION MASTER FIA, CONSTELLATION LONG BIASED FIA, CARNEGIE LLC, SPARTA FUNDO DE INVESTIMENTO EM AÇÕES, ARGUCIA ENDOWMENT FUNDO DE INVESTIMENTO MULTIMERCADO, ARGUCIA INCOME FUNDO DE INVESTIMENTO EM AÇÕES, GUILHERME BRAGA LACERDA, TEOREMA FIA, DLM AÇÕES MASTER FIA, WELLINGTON MANAGEMENT FUNDS (IRELAND) PLC, IOWA PUBLIC EMPLOYEES RETIREMENT SYSTEM, CALIFORNIA PUBLIC EMPLOYEES RETIREMENT SYSTEM, ASCENSION HEALTH MASTER PENSION TRUST, LEGAL AND GENERAL ASSURANCE PENSIONS MNG LTD, OREGON PUBLIC EMPLOYEES RETIREMENT SYSTEM, ABBEY LIFE PENSIONS MANAGED FUND, ABBEY PENSION INTERNATIONAL FUND, INVESCO INTERNATIONAL GROWTH FUND, INVESCO V.I. INTERNATIONAL GROWTH FUND, AMERICAN FUNDS INS SERIES NEW WORLD FUND, BLACKROCK INSTITUTIONAL TRUST COMPANY NA, CITY OF LOS ANGELES FIRE AND POLICE PENSION PLAN, CANADIAN PACIFIC RAILWAY COMPANY PENSION TR F, CAPITAL GROUP GLOBAL EQUITY FUND (CANADA), CIBC EMERGING MARKETS INDEX FUND, DRIEHAUS EMERGING MARKETS GROWTH FUND, RUSSELL TR COMPANY COMMINGLED E. B. F. T. R. L. D. I. S., HC CAPITAL TRUST THE INTERNATIONAL EQUITY PORTFOLIO, IBM 401 (K) PLUS PLAN, IRISH LIFE ASSURANCE PLC, LELAND STANFORD JUNIOR UNIVERSITY, MANAGED PENSION FUNDS LIMITED, MARYLAND STATE RETIREMENT AND PENSION SYSTEM, BLACKROCK GLOBAL FUNDS, MORGAN STANLEY EMERGING MARKETS FUND, INC, MORGAN STANLEY INST FD INC EM MKTS PORTFOLIO, MORGAN STANLEY OFFSHORE EMERGING MARKETS FUND, NORGES BANK, OFI GLOBAL TRUST COMPANY, ONTARIO TEACHERS PENSION PLAN BOARD, PACIFIC SELECT FUND, PUBLIC EMPLOYES RET SYSTEM OF MISSISSIPPI, RENAISSANCE GLOBAL FOCUS FUND, SEI INST INT TRUST EM MKTS EQUITY FUND, SOUTHERN CAL ED C N F Q C DC MT S ON P VD N G, STATE GENERAL RESERVES FUND, STATE OF IND PUBLIC EML RET FUND, STATE ST B AND T C INV F F T E RETIR PLANS, ST LT DEP SCOTTISH WIDOWS TRKS EMG MKT FUN, ST LT DEP SCOTTISH WIDOWS TRKS LAT AMR FUN, STE STREET TRUS LTD ATF SWIP CAP TRUS, STICHTING PHILIPS PENSIOENFONDS, PARAMETRIC TAX-MANAGED EMERGING MARKETS FUND, TEACHER RETIREMENT SYSTEM OF TEXAS, THE BAR EM MKTS UM FD SF BAR GLOBAL EM MKTS, THE BAR EM MKTS UM FD SF BAR LATIN AMERICA, CITY OF TALLAHASSEE, CONSULTING GROUP CAPITAL MKTS FUNDS EMER MARKETS EQUITY FUND, THE LATIN AMERICAN DISCOVERY FUND, INC., THE MONETARY AUTHORITY OF SINGAPORE, THE UNIVERSAL INST F I EM MARK EQ PORTFOLIO, TORONTO DOMINION E.MARKETS FUND, TREASURER OF THE ST.OF N.CAR.EQT.I.FD.P.TR., VANGUARD INVESTMENT SERIES PLC, TEACHERS RET. SYSTEMS OF LOUISIANA, STATE OF NEW JERSEY COMMON PENSION FUND D, PINEBRIDGE LATIN AMERICA FUND, INVESCO DEVELOPING MARKETS FUND, INVESCO GLOBAL SMALL & MID CAP GROWTH FUND, INVESCO GLOBAL GROWTH FUND, ARTISAN INTERNATIONAL FUND, BELL ATLANTIC MASTER TRUST, SSGA MSCI BRAZIL INDEX NON-LENDING QP COMMON TRUST FUND, BRITISH AIRWAYS PEN TRUSTEES LTD-MAIN A/C, CAISSE DE DEPOT ET PLACEMENT DU QUEBEC, DESERET MUTUAL MASTER RETIREMENT PLAN, FIDELITY EMERGING MARKETS FUND, FLORIDA RETIREMENT SYSTEM TRUST FUND, RUSSELL INVESTMENT COMPANY EMERGING MARKETS FUND, STATE STREET VARIABLE INSURANCE SERIES FUNDS, INC, GOLDMAN SACHS FUNDS - GOLDMAN SACHS E MARKETS EQ PORTFOLIO, HALLIBURTON CO EMPLOYEE BENEFIT MASTER TRUST, JOHN DEERE PENSION TRUST, LEGAL AND GENERAL ASSURANCE SOCIETY LIMITED, BLACKROCK LATIN AMERICA FUND INC, MORGAN STANLEY INV MAN EMERG MKTS TRUST, NATIONAL ELEVATOR INDUSTRY PENSION PLAN, PUBLIC EMPLOYEE RETIREMENT SYSTEM OF IDAHO, RAYTHEON COMPANY MASTER TRUST, REGIME DE RENTES DU MOUVEMENT DESJARDINS, ABERDEEN INV FUNDS ICVC III - ABERDEEN GLOBAL EMERG M Q E FD, STATE OF ALASKA RETIREMENT AND BENEFITS PLANS, STATE OF MINNESOTA STATE EMPLOYEES RET PLAN, THE CALIFORNIA STATE TEACHERS RETIREMENT SYS., THE GOVERNMENT OF THE PROVINCE OF ALBERTA, THE PENSION RESERVES INVESTMENT MANAG.BOARD, THE STATE NEBRASKA JUDGES STATE P S R SYSTEMS, PACE INT EMERG MARK EQUITY INVESTMENTS, VKF INVESTMENTS LTD, GMAM GROUP PENSION TRUST II, ONTARIO POWER GENERATION INC PENSION PLAN, WASHINGTON STATE INVESTMENT BOARD, PINEBRIDGE GLOBAL DYNAMICASSET ALLOCATION FUND, WM POOL - GLOBAL EQUITIES TRUST N 6, CATHAY LIFE INSURANCE CO. LTD, RUSSELL INVESTMENT COMPANY PUBLIC LIMITED COMPANY, OFI GLOBAL: EMERGING MARKETS EQUITY FUND, LP, ALASKA ELECTRIAL PENSION PLAN, NEW ZEALAND SUPERANNUATION FUND, STICHTING PENSIOENFONDS VAN DE ABN AMRO BK NV, BRITISH AIRWAYS PENSION TRUSTEES LTD. (MPF A/C), THE BAILLIE GIFFORD GROUP TRUST, WHEELS COMMON INVESTMENT FUND, 1199 HEALTH CARE EMPLOYEES PENSION FUND, AMERICAN HONDA MASTER RETIREMENT TRUST, SEI INST INVEST TR WORLD EQ EX-US FUND, CATERPILLAR INC GROUP INSURANCE P T, CATERPILLAR INC MASTER RETIREMENT T, COLORADO PUBLIC EMPLOYEES RET. ASSOCIATION, FORD MOTOR CO DEFINED BENEF MASTER TRUST, FORD MOTOR COMPANY OF CANADA, L PENSION TRUST, GMO EMERGING MARKETS EQUITY FD, A SUB FD OF GMO FUNDS PLC, INTERNATIONAL MONETARY FUND, MICROSOFT GLOBAL FINANCE, MUNICIPAL E ANNUITY A B FUND OF CHICAGO, POLICEMENS ANNUITY AND BENEFIT FUND CITY OF CHICAGO, BP PENSION FUND, TEACHERS RETIREMENT SYSTEM OF THE STATE OF ILLINOIS, 3M EMPLOYEE RETIREMENT INCOME PLAN TRUST, MONSANTO COMPANY MASTER PENSION TRUST, ILLINOIS MUNICIPAL RETIREMENT FUND, THE PFIZER MASTER TRUST, THE SEI EMERGING MARKETS EQUITY FUND, TRINITY HEALTH CORPORATION, TRINITY HEALTH PENSION PLAN, UNION PACIFIC CORP MASTER RETIREMENT TRUST, UTAH STATE RETIREMENT SYSTEMS, CHUNGHWA POST CO, LTD, BOARD OF PENSIONS OF THE EVANGELICAL LUTHERAN CHURCH IN AMER, PRUDENTIAL

RETIREM INSURANCE AND ANNUITY COMP, CHEVRON MASTER PENSION TRUST, HEWLETT-PACKARD COMPANY MASTER TRUST, JNL/ INVESCO INTERNATIONAL GROWTH FUND, JOHN HANCOCK VARIABLE INS TRUST INTERN EQUITY INDEX TRUST, NTGI QUANTITATIVE MANAGEMENT COLLEC FUNDS TRUST, THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, CIBC BALANCED FUND, DUKE POWER CO EMPLOYEE RETIREMENT PLAN, ALASKA PERMANENT FUND, CHESHIRE PENSION FUND, CITY OF NEW YORK DEFERRED COMPENSATION PLAN, ELECTRICITY SUPPLY PENSION SCHEME, FRESNO COUNTY EMPLOYEES RET ASSOCIATION, DUNHAM INTERNATIONAL STOCK FUND, RAILWAYS PENSION TRUSTEE COMPANY LIMITED, SCOTIA LATIN AMERICAN FUND, THE EMERGING MARKETS FD, ASOT BAILLIE GF, BAILLIE GIFFORD EMERGING MARKETS LEADING COMPANIES FUND, MT TOTAL RETURN FUND, THE STATE TEACHERS RETIREMENT SYSTEM OF OHIO, VICTORIAN FUNDS MAN C A T F V E M T, WELLS FARGO ADVANT EMERGING MARKETS EQUITY FUND, WELLS FARGO DIVERSIFIED INTERNATIONAL FUND, BLACKROCK LIFE LIMITED - DC OVERSEAS EQUITY FUND, BAILLIE GIFFORD EMERGING MARKETS GROWTH FUND, THE MONKS INVESTMENT TRUST PLC, THE CITY OF EDINBURGH COUNCIL, OPSEU PENSION PLAN TRUST FUND, PF EMERGING MARKETS FUND, THE SEVENTH SWEDISH NATIONAL PENSION FUND - AP7 EQUITY FUND, STICHTING PENSIOENFONDS HOOGOVS, GMI INVESTMENT TRUST, INTERNATIONAL EQUITY FUND, IBM DIVERSIFIED GLOBAL EQUITY FUND, ISHARES PUBLIC LIMITED COMPANY, WILLIAM BLAIR SICAV, CITY OF NEW YORK DEFERRED COMPENSATION PLAN, NTGI QM COMMON DAILY ALL COUNT WORLD EXUS EQU INDEX FD LEND, TRANSAMERICA LIFE INSURANCE COMPANY, GOLDMAN SACHS FUNDS - GOLDMAN SACHS BRICS EQUITY PORTFOLIO, THE MASTER T BK OF JPN, LTD AS T OF NIKKO BR EQ MOTHER FUND, GOVERNMENT EMPLOYEES SUPERANNUATION BOARD, AMERICAN F INS SERIES GLOBAL GROWTH AND INCOME FUND, UNIV OF PITTSBURGH MEDICAL CENTER SYSTEM, UPMC HEALTH SYSTEM BASIC RETIREMENT PLAN, THE HONEYWELL INTL INC MASTER RETIREMENT TRUST, NORTHERN EMERGING MARKETS EQUITY INDEX FUND, KAISER FOUNDATION HOSPITALS, THE NOMURA T AND B CO LTD RE I E S INDEX MSCI E NO HED M FUN, THE MOTOROLA PENSION SCHEME, EMERGING MARKETS SUDAN FREE EQUITY INDEX FUND, ENVIRONMENT AGENCY ACTIVE PENSION FUND, PARAMETRIC EMERGING MARKETS FUND, THE SCOTTISH AMERICAN INVESTMENT COMPANY PLC, GARD COMMON CONTRACTUAL FUND, MGI FUNDS PLC, CHEVRON UK PENSION PLAN, COMMONWEALTH BANK GROUP SUPER, ALASKA COMMON TRUST FUND, NTCC COLLECTIVE FUNDS FOR GRANTOR TRUSTS, ISHARES MSCI BRAZIL CAPPED ETF, ISHARES LATIN AMERICA 40 ETF, WILLIAM BLAIR EMERGING MARKETS GROWTH FUND, TRANSAMERICA DEVELOPING MARKETS EQUITY, ISHARES II PUBLIC LIMITED COMPANY, CHANG HWA COM BK LTD IN ITS CAP AS M CUST OF P LAT A EQ FD, SUNSUPER SUPERANNUATION FUND, SPDR MSCI ACWI EX-US ETF, SPDR S&P EMERGING MARKETS ETF, MANULIFE GLOBAL FUND, MONTANA BOARD OF INVESTMENTS, THE WALT DISNEY COMPANY RETIREMENT PLAN MASTER TRUST, PARTNER FI EM ACOES INVESTIMENTO NO EXTERIOR, NEI NORTHWEST EMERGING MARKETS FUND, EMERGING MARKETS INDEX NON-LENDABLE FUND, BMO PRIVATE EMERGING MARKETS EQUITY PORTFOLIO, GMO EMERGING M. FUND, A SERIES OF GMO TRUST, FIDELITY ADVISOR INT CAP APPRECIATION F, VARIABLE I PROD F II INTERNATIONAL CAP APPRECIATION PORT, VANGUARD GLOBAL EQ FUND, A S.O.V. HORIZON FUNDS, GMAM INVESTMENT FUNDS TRUST, FINDLAY PARK LATIN AMERICAN FUND, NEW YORK STATE TEACHERS RETIREMENT SYSTEM, MERCER OSS TRUST, VIRGINIA RETIREMENT SYSTEM, MARQUIS INSTITUTIONAL GLOBAL EQUITY PORTFOLIO, THE TEXAS EDUCATION AGENCY, COUNTY EMPLOYEES ANNUITY AND BENEFIT FD OF THE COOK COUNTY, STATE STREET EMERGING MARKETS E N-L C TRUST FUND, VANG FTSE ALL-WORLD EX-US INDEX FD, A S OF V INTER E I FDS, FIDELITY INVEST T F INTERNATIONAL CAPITAL APPRECIATION FUND, CIBC GLOBAL MONTHLY INCOME FUND, FIDELITY MT. VERNON STREET TRUST: FIDELITY GROWTH CO FUND, SCOTIA GLOBAL GROWTH FUND, AMERICAN FUNDS FUNDAMENTAL INVESTORS, ROYCE GLOBAL FINANCIAL SERVICES FUND, FINANCIAL SECTOR DEVELOPMENT FUND, GOVERNMENT OF SINGAPORE, BANK OF AMERICA, N. A. AS TRUSTEE FOR THE BOA PENSION PLAN, FUTURE FUND BOARD OF GUARDIANS, ALABAMA TRUST FUND, SCHRODER LATIN AMERICA EQUITY MOTHER FUND, INVESTORS GLOBAL FUND, THE GE UK PENSION COMMON INVESTMENT FUND, RHONDDA CYNON TAFF COUNTY BOROUGH COUNCIL PENSION FUND, LEHMAN BROTHERS ALPHA FUND PLC L B GL D G F, CITI RETIREMENT SAVINGS PLAN, NON-US EQUITY MANAGERS PORTFOLIO 4 OFFSHORE MASTER L.P., NTGI-QM COMMON DAILY EMERGING MARKETS EIF - LENDING, KOOKMIN BK AS TRUSTEE OF JPM CES AMERICA EQUITY INVEST TRUST, GOLDMAN SACHS FUNDS - GOLDMAN SACHS E M C (R) EQ PORTFOLIO, NEPTUNE INVESTMENT FUNDS - NEPTUNE LATIN AMERICA FUND, NATIONAL COUNCIL FOR SOCIAL SECURITY FUND, THE MASTER TRUST BANK OF JAPAN, LTD. AS TOS LATIN AEMF, THE UNITE PENSION SCHEME, POWERSHARES FTSE RAFI EMERGING MARKETS PORTFOLIO, NORTHERN TRUST INVESTMENT FUNDS PLC, BRITISH COLUMBIA INVESTMENT MANAGEMENT CORPORATION, ISHARES MSCI BRIC ETF, FIDELITY INVESTMENT TRUST: FIDELITY TOTAL INTERNATIONAL EF, PEOPLE S BANK OF CHINA, PUBLIC SECTOR PENSION INVESTMENT BOARD, DAVIS NEW YORK VENTURE FUND, INC. DAVIS INTERNATIONAL FUND, ATT SAVINGS GROUP INVESTMENT TRUST, CATERPILLAR INVESTMENT TRUST, ROGERSCASEY TARGET SOLUTIONS, LLC, VARIABLE INSURANCE PRODUCTS FUND II: EMERGING MARKETS PORTFO, SCHWAB FUNDAMENTAL EMERGING MARKETS LARGE COMPANY INDEX FUND, COLLEGE RETIREMENT EQUITIES FUND, MORGAN STANLEY DEFINED CONTRIBUTION MASTER TRUST, WILLIAM BLAIR EMERGING MARKETS LEADERS FUND, EATON VANCE COLLECTIVE INVESTMENT TFE BEN PLANS EM MQ EQU FD, JAPAN TRUSTEE SERVICES BANK, LTD. RE: STB DAIWA BRAZIL STOCK, EATON

VANCE INT (IR) F PLC-EATON V INT (IR) PAR EM MKT FUND, THE NOMURA T AND B CO LTD RE NIPPON C E MARKETS MOTHER FUND, GOLDMAN SACHS FDS II - GS MULTI-MANAGER ALTERNATIVIES PORTF, HANOVER INVESTMENTS (LUXEMBOURG) S.A., COMMONWEALTH EMERGING MARKETS FUND 4, FAMA MASTER FUNDO DE INVESTIMENTO DE ACOES, EASTSPRING INVESTMENTS, LEGAL & GENERAL INTERNATIONAL INDEX TRUST, ADVANCED SERIES TRUST - AST PARAMETRIC EME PORTFOLIO, EMERGING MARKETS STOCK COMMON TRUST FUND, VANGUARD TOTAL WORLD STOCK INDEX FUND, A SERIES OF, GMAM GROUP PENSION TRUST III, JAPAN TRUSTEE SERVICES BK, LTD. RE: RTB NIKKO BEA MOTHER FD, THE BANK OF NEW YORK MELLON EMP BEN COLLECTIVE INVEST FD PLA, FEBE VALOR FUNDO DE INVESTIMENTO EM ACOES, ISHARES III PUBLIC LIMITED COMPANY, NTGI-QM COMMON DAC WORLD EX-US INVESTABLE MIF - LENDING, THE KINETICS PORTFOLIO TRUST-THE GLOBAL PORTFOLIO, TORONTO TRANSIT COMMISSION PENSION FUND SOCIETY, THE WAWANESA MUTUAL INSURANCE COMPANY, AMERICAN HEART ASSOCIATION, INC., JAPAN TRUSTEE SERVICES BK, LTD. RE: RTB DAIWA LA EQUITY FD, RUSSELL INSTITUTIONAL FUNDS, LLC - REM EQUITY PLUS FUND, MML STRATEGIC EMERGING MARKETS FUND, ALLIANCE TRUST PLC, JOHN HANCOCK VARIABLE INS TRUST ALPHA OPPORTUNITIES TRUST, PICTET - EMERGING MARKETS INDEX, COMMONWEALTH GLOBAL SHARE FUND 22, COMMONWEALTH GLOBAL SHARE FUND 23, EMERGING MARKETS EQUITY FUND, NEUBERGER BERMAN EQUITY FUNDS - EMERGING MARKETS EQUITY FUND, HC CAPITAL TRUST THE INSTITUTIONAL INTERNATIONAL EQUITY PORT, FISHER INVESTMENTS INSTITUTIONAL GROUP EMERGING MARKETS E F, THREADNEEDLE (LUX), TRUST & CUSTODY SERVICES BANK, LTD. RE: EMERGING E P M F, CURATORS OF THE UNIVERSITY OF MISSOURI AS TRUST. OTUOMRDADBP, MASSMUTUAL PREMIER STRATEGIC EMERGING MARKETS FUND, BELLSOUTH CORPORATION RFA VEBA TRUST, WSIB INVESTMENTS PUBLIC EQUITIES POOLED FUND TRUST, ARTISAN MULTIPLE INVESTMENT TRUST, THE HIGHLAND COUNCIL PENSION FUND, MFS MERIDIAN FUNDS - LATIN AMERICAN EQUITY FUND, CLUBE DE INVESTIMENTO PX INVESTIMENTOS, PICTET FUNDS S.A RE: PI(CH)-EMERGING MARKETS TRACKER, CADMOS FUND MANAGEMENT - GUILÉ EMERGING MARKETS EF, OLD MUTUAL V. G. D. E. FUND A SUB OF OLD MUTUAL I. FUNDS, ARROWSTREET MULTI-STRATEGY UMBRELLA PLC - ARROWSTREET EMFIII, ROYCE DIVIDEND VALUE FUND, GALLAHER COMMON INVESTMENT FUND, XEROX CORPORATION RETIREMENT & SAVINGS PLAN, STICHTING PGGM DEPOSITARY, JOHN HANCOCK FUNDS II TECHNICAL OPPORTUNITIES FUND, ARIZONA PSPRS TRUST, BAILL GIFF INTERNAT FD A S FD OF BAILL GIFF UK & BAL FD ICVC, KAISER PERMANENTE GROUP TRUST, FIDELITY SALEM STREET TRUST: FIDELITY SERIES G EX US I FD, STATE STREET GLOBAL ADVISORS LUXEMBOURG SICAV - SS EE ME FD, SCHWAB EMERGING MARKETS EQUITY ETF, TAYSIDE PENSION FUND, LACM EMERGING MARKETS FUND L.P., BRASIL CAPITAL MASTER FIA, ISHARES MSCI EMERGING MARKETS ETF, THE GREAT-WEST LIFE ASSURANCE COMPANY, THE MASTER T B J, LTD AS T OF DAIWA BRAZIL STOCK OPEN-RIO WI, TRUST & CUSTODY SERVICES BANK, LTD. RE: BRAZIL INFRASTRUCTURE, BNY MELLON TR & DEP (UK) LIM AS T OF IS EM MK EQ I FD (UK), THORNBURG DEVELOPING WORLD FUND, POWERSHARES G F IRELAND P L C P FTSE RAFI ALL W 3000 U ETF, POWERSHARES FTSE RAFI EMERGING MARKETS UCITS ETF, JAPAN TRUSTEE SERVICES BANK, LTD RE: STB EMERGING MARKETS HI, JAPAN TRUSTEE SERVICES BANK, LTD. STB BRAZIL STOCK MOTHER FU, HP INVEST COMMON CONTRACTUAL FUND, UAW RETIREE MEDICAL BENEFITS TRUST, UPS GROUP TRUST, COMMONWEALTH EMERGING MARKETS FUND 6, ARROWSTREET MULTI-STRATEGY UMBRELLA PLC - ARROWSTREET ACWI E, WILLIAM BLAIR COLLECTIVE INVESTMENT TRUST, CARESUPER, BLACKROCK LATIN AMERICAN INVESTMENT TRUST PLC, ARTISAN GLOBAL EQUITY FUND, FIRST TRUST BICK INDEX FUND, BAILL GIFF GL ALP GR FD A S FD OF BAILL GIFF UK A B FD ICVC, BAILLIE GIFFORD GLOBAL INCOME GROWTH FUND, CHANG HWA CO BANK, LTD IN ITS C AS M CUST OF N B FUND, LUMINUS FUNDO DE INVESTIMENTO DE ACOES, HONG KONG HOUSING SOCIETY, BMO MSCI EMERGING MARKETS INDEX ETF, COMMONWEALTH GLOBAL SHARE FUND 13, WELLINGTON TRUST COMPANY N.A., THE PENSION PLANS OF FPL GROUP, INC AND ITS AFFILIATES, NTGI-QM COMMON DAILY EMERGING MARKETS EQUITY I F- NON L, MACQUARIE INV MANAG LTD AS RESP ENT FOR ARROWST EM MKTS FD, ARROWSTREET GLOBAL EQUITY FUND, BLACKROCK CDN MSCI EMERGING MARKETS INDEX FUND, TIAA-CREF FUNDS - TIAA-CREF EMERGING MARKETS EQUITY I F, LEGAL & GENERAL GLOBAL EMERGING MARKETS INDEX FUND, JAPAN TRUSTEE SERVICES BANK, LTD. RE: STB DAIWA E E F I M F, JOHN HANCOCK FUNDS II INTERNATIONAL GROWTH STOCK FUND, JOHN HANCOCK VARIABLE INS TRUST INTERNAT GROWTH STOCK TRUST, EMERGING MARKETS EQUITY INDEX MASTER FUND, ARTISAN PARTNERS GLOBAL FUNDS PUBLIC LIMITED COMPANY, BOC PENSION INVESTMENT FUND, STK LONG BIASED MASTER FUNDO DE INVESTIMENTO EM ACOES, GMO EMERGING DOMESTIC OPPORTUNITIES FUND, A SERIES OF GMO TR, EMERGING MARKETS EQUITY INDEX PLUS FUND, MANASLU LLC, ALGER SICAV - ALGER EMERGING MARKETS FUND, MD INTERNATIONAL GROWTH FUND, MDPIM INTERNATIONAL EQUITY POOL, NEUBERGER BERMAN INVESTMENT FUNDS PLC, CF DV EMERGING MARKETS STOCK INDEX FUND, JOHNSON & JOHNSON UK GROUP RETIREMENT PLAN, INTEGRA EMERGING MARKETS EQUITY FUND, MAWER INTERNATIONAL EQUITY FUND, ST. JOSEPH HEALTH SYSTEM, WELLS FARGO (LUX) WORLDWIDE FUND, MONSANTO COM DEFINED CONTRITUTION AND EM STOCK O TRUST, SSGA MSCI ACWI EX-USA INDEX NON-LENDING DAILY TRUST, BERESFORD FUNDS PUBLIC LIMITED COMPANY, ALGER EMERGING MARKETS FUND, X-TRACKERS MSCI BRAZIL HEDGED EQUITY ETF, SHELBY CULLOM DAVIS CHARITABLE FUND, INC., TRUST & CUSTODY S BK, LTD. AS TR FOR COMGEST E EQUITY FUND, CORPORATION OF LLOYD S, TYCO ELETRONICS RETIREMENT SAVINGS INVESTMENT PLAN TRUST, FIRST TRUST LATIN AMERICA

ALPHADEX FUND, SSGA SPDR ETFS EUROPE I PLC, J&J PENSION FUND OFF, BAILLIE GIFFORD WORLDWIDE F PLC/BAILLIE G W E M L COMP FUND, ADVANCED SERIES TR - AST BLACKROCK GL STRATEGIES PORTFOLIO, EUROPEAN CENTRAL BANK, ADVISER MANAGED TRUST - TACTICAL OFFENSIVE EQUITY FUND, AMERICAN FUNDS INSURANCE SERIES GLOBAL BALANCED FUND, FISHER INVESTMENTS INSTITUTIONAL FUNDS PUBLIC LTD COMPANY, MANULIFE ASSET MANAGEMENT EMERGING MARKETS EQUITY POOLED F, INVESCO INSTITUTIONAL TRUST INTERNATIONAL GROWTH EQUITY FUND, EATON VANCE TR CO CO TR FD - PA STR EM MKTS EQ COM TR FD, TEXAS MUNICIPAL RETIREMENT SYSTEM, SELECTED INTERNATIONAL FUND, INC., VERDIPAPIRFONDET KLP AKSJE FREMVOKSENDE MARKEDER INDEKS I, TOTAL INTERNATIONAL EX U.S. I MASTER PORT OF MASTER INV PORT, EMERGING MARKETS EQ FUND A SERIES OF 525 MARKET ST FUND LLC, ISHARES MSCI ACWI EX U.S. ETF, ISHARES MSCI ACWI ETF, PENN SERIES EMERGING MARKETS EQUITY FUND, NAT WEST BK PLC AS TR OF ST JAMES PL GL EQUITY UNIT TRUST, AMERICAN CENTURY WORLD MUTUAL FUNDS,INC-GLOBAL GROWTH FUND, FIDELITY SALEM STREET T: FIDELITY E M INDEX FUND, FIDELITY SALEM STREET T: FIDELITY G EX U.S INDEX FUND, DIGNITY HEALTH RETIREMENT PLAN TRUST, DIGNITY HEALTH, ISHARES V PUBLIC LIMITED COMPANY, EMPLOYEES RETIREMENT SYSTEM OF TEXAS, COUNSEL INTERNATIONAL GROWTH, GOLDMAN SACHS GROWTH MARKETS EQUITY SUB-TRUST, FISHER INVESTMENTS EMERGING MARKETS EQUITY UNIT TRUST FUND, COMMONWEALTH EMERGING MARKETS FUND 7, NGS SUPER, RUSSELL EMERGING MARKETS EQUITY FUND, BRASIL CAPITAL 30 MASTER FIA, BAILLIE GIFFORD WORLDWIDE FUNDS PLC/BAILLIE GIFFORD WORLDWID, NEUBERGER BERMAN EMERGING MARKETS EQUITY TRUST, AMF PENSIONSFORESKRING AB, STICHTING PENSIOENFONDS VAN DE NEDERLANDSCHE BANK N.V, SEMPRA ENERGY PENSION MASTER TRU, AMERICAN CENTURY SICAV, MERCER GLOBAL EQUITY FUND, ISHARES EMERGING MARKETS FUNDAMENTAL INDEX ETF, GOLDMAN SACHS FUNDS II - GOLDMAN SACHS GMS EMERGING MARKETS, VOYA EMERGING MARKETS INDEX PORTFOLIO, VANGUARD FUNDS PUBLIC LIMITED COMPANY, OLD WESTBURY LARGE CAP STRATEGIES FUND, THE GLOBAL ALPHA EQUITY FUND, ISHARES MSCI BRAZIL UCITS ETF USD (ACC), SCOTTISH EPISCOPAL CHURCH UNIT TRUST POOL, ARROWSTREET US GROUP TRUST, SYKEHJELPS-OG PENSJONSORDNING FOR LEGER (SOP), JANA EMERGING MARKETS SHARE TRUST, EMERGING MARKETS EQUITY OPPORTUNITIES FUND, FLOURISH INVESTMENT CORPORATION, CENTURYLINK, INC. DEFINED BENEFIT MASTER TRUST, CIBC GLOBAL EQUITY GROWTH POOL, MAINSTAY VP EMERGING MARKETS EQUITY PORTFOLIO, MERCER EMERGING MARKETS EQUITY FUND, MERCER QIF FUND PLC, K INVESTMENTS SH LIMITED, ASCENSION ALPHA FUND, LLC, DYNAMO BRASIL XIV LLC, SQUADRA TEXAS LLC, COMMONWEALTH SUPERANNUATION CORPORATION, AMERICAN CENTURY MULTIPLE INVESTMENT TRUST, JOHN HANCOCK FUNDS II STRATEGIC EQUITY ALLOCATION FUND, WELLS FARGO INTERNATIONAL GROWTH PORTFOLIO, CENTURYLINK, INC. DEFINED CONTRIBUTION PLAN MASTER TRUST, GOLDMAN SACHS GROWTH MARKETS EQUITY SUB-TRUST N, FRANCISCAN ALLIANCE, INC., THE MASTER TRUST BANK OF JAPAN, LTD. TRUSTEE MUTB400038099, WELLS FARGO EMERGING MARKETS EQUITY INCOME FUND, BAILLIE G WORLDWIDE FUNDS PLC / BAILLIE GIFFORD GLOBAL A F, UTED NAT RELIEF AND WORKS AG FOR PAL REFUGEE IN THE NEAR EAST, WELLS FARGO BK D OF T ESTABLISHING INV F FOR E BENEFIT TR, VICTORIAN SUPERANNUATION FUND, GOLDMAN SACHS GIVI GLOBAL EQUITY - GROWTH M TILT PORTFOLIO, CATHOLIC HEALTH EAST CONSOLIDATED MASTER RETIREMENT TRUST, RENAISSANCE CANADIAN BALANCED FUND, FISHER INVESTMENTS COLLECTIVE TRUST, THE TREASURER OF THE S OF J ON B OF THE S OF J COMM INV FUND, ALLIANCEBERNSTEIN DELAWARE BUSINESS TRUST - A I ALL-C P S, ZURICH FINANCIAL SERVICES UK PENSION SCHEME, HARTFORD HEALTHCARE CORPORATION DEFINED BENEFIT MASTER TRUST, CORNERSTONE ADVISORS GLOBAL PUBLIC EQUITY FUND, NUVEST REAL RETURN MASTER FUND, THE GOVERNING COUNCIL OF THE SALVATION ARMY IN CANADA, THE SALVATION ARMY OFFICERS RETIREMENT TRUST FUND, ISHARES CORE MSCI EMERGING MARKETS ETF, ISHARES CORE MSCI TOTAL INTERNATIONAL STOCK ETF, STATE STREET GLOBAL A LUX SICAV - SS EM SRI ENHANCED E F, BLACKROCK GLOBAL INDEX FUNDS, THE GOVERNMENT OF HIS M THE S AND Y D-P OF BRUNEI DARUSSALAM, STK LONG ONLY INSTITUCIONAL FIA, EVTC CIT FOF EBP-EVTC PARAMETRIC SEM CORE EQUITY FUND TR, ST STR RUSSELL FUND GL EX-U.S. INDEX NON-LEND COMMON TR FD, PANAGORA DIVERSIFIED RISK MULTI-ASSET FUND, LTD., STICHTING FC MULTI MANAGER EMERGING EQUITY ACTIVE, ORKNEY ISLANDS COUNCIL PENSION FUND, STATE STREET C S (IR) LTD ON B O R INV IR LIMITED, WELLS FARGO EMERGING MARKETS LARGE/MID CAP FUND, SCOTTISH WIDOWS INVESTMENT SOLUTIONS FUNDS ICVC- FUNDAMENTAL, JOHCM GLOBAL EQUITY FUND, THE BUNTING EMERGING EQUITY TE LIMITED LIABILITY COMPANY, WILSHIRE MUTUAL FUNDS, INC. - WILSHIRE INTERNATIONAL EQUITY, KAPITALFORENINGEN LAEGERNES PENSJONSINVESTERING, LPI A G III, INVESTERINGSFORENINGEN LAEGERNES PENSJONSINVESTERING, L A G, KAPITALFORENINGEN LAEGERNES PENSJONSINVESTERING, LPI A EM II, KAPITALFORENINGEN LAEGERNES PENSJONSINVESTERING, LPI AEM III, HARTFORD HEALTHCARE ENDOWMENT LLC, ADVANCED SERIES TRUST - AST GOLDMAN SACHS MULTI-ASSET PORTFO, GENERAL PENSION AND SOCIAL SECURITY AUTHORITY, THORNBURG GLOBAL INVESTMENT PLC- THORNBURG DEVELOPING W F, EMERGING HIGH DIVIDEND EQUITY FUND, WILLIAM BLAIR EMERGING MARKETS LEADERS POOLED FUND, ILLINOIS TOOL WORKS INC. MASTER TRUST, ROYCE GLOBAL VALUE TRUST, INC., EXELON GENERATION COMP, LLC TAX QUALIFIED NUCLEAR DECOMM PAR, GOLDMAN SACHS TRUST - GOLDMAN SACHS TOTAL EM MKTS INCOME FD, COUNTY AND MUNICIPAL GOVERNMENT CAPITAL IMPROVEMENT TRUST F., SCHWAB

FUNDAMENTAL EMERGOING MARKETS LARGE COMPANY INDEX ETF, AMERGEN CLINTON NUCLEAR POWER PLANT NONQUALIFIED FUND, OYSTER CREEK NUCLEAR GENERATING STATION QUALIFIED FUND, THREE MILE ISLAND UNIT ONE QUALIFIED FUND, ARR. CAP. IRE. LTD FAOBO ARR. GL. EQ. (GBP) CCF, A SF OACCF, ARROW. CAP. IR. LTD FAOBO ARR. GL. EQ. CCF, ASFOTA CCF, THREADNEEDLE INVESTMENT FUNDS ICVC, THREADNEEDLE SPECIALIST INV F ICVC - GL EM M E FUND, ROTHKO EMERGING MARKETS ALL CAP EQUITY FUND, L.P., STATE STREET IRELAND UNIT TRUST, GMO EMERGING DOMESTIC O E FUND, A SUB FUND OF GMO FUND PLC, THE BUNTING FAMILY EMERGING EQUITY LIMITED LIABILITY COMPANY, FIDELITY GROUP TRUST FOR EMPLOYEE B P: F GROWTH COMPANY C P, THE CANADIAN MEDICAL PROTECTIVE ASSOCIATION, FIDELITY MT. VERNON STREET TRUST: FIDELITY SERIES GROWTH C F, INSTITUTIONAL RETIREMENT TRUST, SPDR S&P EMERGING MARKETS FUND, KP INTERNATIONAL EQUITY FUND, GREATBANC COLLECTIVE INVESTMENT TRUST IV, AMERICAN FUNDS DEVELOPING WORLD GROWTH AND INCOME FUND, AQUILA EMERGING MARKETS FUND, MACKENZIE GLOBAL DIVIDEND FUND, DEUTSCHE X-TRACKERS MSCI ALL WORLD EX US HEDGED EQUITY ETF, AMERICAN CENTURY RETIREMENT DATE TRUST, FUNDO DE SEGURANCA SOCIAL DO GOVERNO DA R ADM ESP DE MACAU, PACIFIC GAS A EL COMP NU F Q CPUC DEC MASTER TRUST, MACKENZIE CANADIAN LARGE CAP DIVIDEND FUND, MACKENZIE CANADIAN ALL CAP DIVIDEND GROWTH FUND, MACKENZIE CANADIAN LARGE CAP DIVIDEND CLASS, MACKENZIE INCOME FUND, MACKENZIE STRATEGIC INCOME FUND, IG MACKENZIE DIVIDEND GROWTH FUND, IG MACKENZIE STRATEGIC INCOME FUND, NORTHERN TRUST COLLECTIVE ALL COUNTRY WORLD I (ACWI) E-U F-L, NORTHERN TRUST COLLECTIVE EMERGING MARKETS INDEX FUND-LEND, MRC PENSION SCHEME, ST STR MSCI ACWI EX USA IMI SCREENED NON-LENDING COMM TR FD, ARROWSTREET CAPITAL GLOBAL EQUITY LONG/SHORT FUND LIMITED, ENSIGN PEAK ADVISORS, INC, BRIGHTHOUSE FUNDS TRUST I - B/ ARTISAN INTERNATIONAL PORTF, SPDR MSCI EMERGING MARKETS STRATEGICFACTORS ETF, KAPITALFORENINGEN INVESTIN PRO, GLOBAL EQUITIES I, BLACKROCK A. M. S. AG ON B. OF I. E. M. E. I. F. (CH), DREYFUS OPPORTUNITY FUNDS - DREYFUS STRATEGIC BETA E M E F, EMERGING MARKETS EQUITY ESG SCREENED FUND B, CIBC MONTHLY INCOME FUND, INTECH GLOBAL ALL COUNTRY ENHANCED INDEX FUND LLC, MACKENZIE GLOBAL STRATEGIC INCOME FUND, MDPIM EMERGING MARKETS EQUITY POOL, RENAISSANCE CANADIAN MONTHLY INCOME FUND, STATE STREET GLOBAL EQUITY EX-US INDEX PORTFOLIO, PERPETUAL T S L AS R E F P G D ASSET ALLOCATION FUND, HOSTPLUS POOLED SUPERANNUATION TRUST, LEGAL & GENERAL GLOBAL EQUITY INDEX FUND, ITAU FUNDS - LATIN AMERICA EQUITY FUND, INTERNATIONAL EXPATRIATE BENEFIT MASTER TRUST, METALLRENTE FONDS PORTFOLIO, WISDOMTREE EMERGING MARKETS EX-STATE-OWNED ENTERPRISES FUND, ARROWSTREET CAPITAL GLOBAL EQUITY ALPHA EXTENSION FUND L, PINEBRIDGE GLOBAL DYNAMIC ASSET ALLOCATION FUND LLC, SPDR MSCI ACWI LOW CARBON TARGET ETF, ISHARES MSCI ACWI LOW CARBON TARGET ETF, NEUBERGER BERMAN TRUST COMPANY N.A. COLLECTIVE INVESTMENT TR, LATTICE EMERGING MARKETS STRATEGY ETF, UBS 401 (K) PLAN TRUST, HSBC UCITS COMMON CONTRACTUAL FUND, LEGAL & GENERAL COLLECTIVE INVESTMENT TRUST, DESJARDINS GLOBAL EQUITY GROWTH FUND, ARROWSTREET (CANADA) GLOBAL ALL-COUNTRY FUND I, ARROWSTREET (CANADA) GLOBAL ALL-COUNTRY FUND II, ARROWSTREET (CANADA) GLOBAL WORLD ALPHA EXTENSION FUND I, GOLDMAN SACHS ETF TRUST - GOLDMAN S ACTIVEBETA E M E ETF, INVESTERINGSFORENINGEN L PENSIONSINVESTERING, LPI A G VII AKK, RUSSELL INVESTMENT COMPANY RUSSELL TAX-MANAGED INTERNATIONAL, MAWER INTERNATIONAL EQUITY POOLED FUND, MAWER TAX EFFECTIVE BALANCED FUND, FIRST STATE INVESTMENTS ICVC - FIRST STATE DIVERSIFIED G FUN, PUBLIC SERVICE PENSION PLAN FUND, GOLDMAN SACHS TRUST II- GOLDMAN SACHS MULTI-MANAGER G E FUND, JOHN HANCOCK EMERGING MARKETS EQUITY FUND, MACKENZIE USD GLOBAL STRATEGIC INCOME FUND, ROCHE U.S. RETIREMENT PLANS MASTER TRUST, 7IM EMERGING MARKETS EQUITY VALUE FUND, STATE STREET GLOBAL ADVISORS LUX SICAV - S S G E M I E FUND, STATE STREET EMERGING MARKETS EQUITY INDEX FUND, GIVI GLOBAL EQUITY FUND, COLUMBIA EM CORE EX-CHINA ETF, GOLDMAN SACHS FUNDS - GOLDMAN SACHS GLOBAL ABSOLUTE RETURN P, THE TM LANCEWOOD FUND, COMPASS EMP EMERGING MARKET 500 VOLATILITY WEIGHTED INDEX E, CAPITAL GROUP GLOBAL BALANCED FUND (CANADA), COLONIAL FIRST STATE INVESTMENT FUND 10, BLACKROCK STRATEGIC FUNDS - BLACKROCK SYSTEMATIC GLOBAL E F, MANULIFE ASSET MANAGEMENT UCITS SERIES ICAV, HIGHLAND COLLECTIVE INVESTMENT TRUST, MAWER COLLECTIVE INVESTMENT TRUST, FSS EMERGING MARKET EQUITY TRUST, ARROWSTREET COLLECTIVE INVESTMENT TRUST, LACM EMII, L.P., MAN INTERNATIONAL ICVC - MAN GLG UNCONSTRAINED E M E FUND, THE BOARD OF THE PENSION PROTECTION FUND, GUIDEMARK EMERGING MARKETS FUND, LEGG MASON EMERGING MARKETS DIVERSIFIED CORE ETF, DEUTSCHE X-TRACKERS FTSE EMERGING COMPREHENSIVE FACTOR ETF, NORTHERN TRUST UCITS FGR FUND, UNIVERSITY COURT OF THE UNIVERSITY OF EDINBURGH, THE NORTH CAROLINA SUPPLEMENTAL RETIREMENT PLANS G, PINEBRIDGE DYNAMIC ASSET ALLOCATION FUND, FIDELITY SALEM STREET TRUST: FIDELITY SAI EMERGING M I FUND, EMERGING MARKETS EQUITY INCOME FUND, ARROWSTREET (CANADA) GLOBAL ALL-COUNTRY ALPHA EXT FUND I, WISDOMTREE GLOBAL EX-MEXICO EQUITY FUND, LONDON LGPS CIV GLOBAL ALPHA GROWTH FUND, WISDOMTREE EMERGING MARKETS DIVIDEND FUND, THE NORTHWESTERN MUTUAL LIFE INSURANCE COMPANY - G FN S S 5, ARROWSTREET GLOBAL EQUITY ACWI TRUST FUND, ARROWSTREET INTERNATIONAL EQUITY ACWI EX US ALPHA EXT T FUND, ARROWSTREET INTERNATIONAL EQUITY ACWI EX US TRUST FUND, SPDR MSCI EMERGING MARKETS FOSSIL FUEL FREE ETF, ISHARES MSCI EM ESG OPTIMIZED ETF, VANGUARD

INVESTMENTS FUNDS ICVC - VANGUARD GLOBAL EQUITY FUN, VANGUARD INVESTMENTS FUNDS ICVC-VANGUARD GLOBAL EMERGING M F, GOLDMAN SACHS UK RETIREMENT PLAN, FIDELITY SALEM STREET T: FIDELITY TOTAL INTE INDEX FUND, ISHARES IV PUBLIC LIMITED COMPANY, RENAISSANCE GLOBAL EQUITY PRIVATE POOL, INVESTERINGSFORENINGEN INVESTIN, K INVEST GLOBALE AKTIER II, THE MASTER TR BANK OF JAPAN AS TR FOR HSBC BRAZIL MOTHER FD, GQG PARTNERS EMERGING MARKETS EQUITY FUND-GQG PARTNERS S LLC, NOMURA INSTITUTIONAL FUND SELECT - AMERICAN CENTURY G G FUND, TRUST AND CUS SERVICES BANK, LTD. AS TRT HSBC BR NEW MO FD, DOUBLE DIGIT CAGR LLC, FRANKLIN TEMPLETON ETF TRUST -FRANKLIN LIBERTY INTER OPP ETF, MAWER EMERGING MARKETS EQUITY FUND, WELLINGTON EMERGING MARKETS EQUITY FUND (AUSTRALIA), LEGAL & GENERAL ICAV, OPPENHEIMER GLOBAL ESG REVENUE ETF, MM SELECT EQUITY ASSET FUND, VANGUARD INV FUNDS ICVC-VANGUARD FTSE GLOBAL ALL CAP INDEX F, TEACHERS PENSION PLAN FUND, SCOTTISH BORDERS COUNCIL PENSION FUND, JOHN HANCOCK FUNDS II INTERNATIONAL STRATEGIC EQUITY ALLOCAT, MORGAN STANLEY I F, INC. - EM M BREAKOUT NATIONS PORTFOLIO, GQG PARTNERS EMERGING MARKETS EQUITY FUND, INVESTORS WHOLESALE EMERGING MARKETS EQUITIES TRUST, CITITRUST LIMITED AS TRUSTEE OF BLACKROCK PREMIER FUNDS - BL, FIDELITY SALEM STREET TRUST: FIDELITY FLEX INTERNATIONAL IND, GQG PARTNERS EMERGING MARKET EQUITY FUND - GQG GLOBAL UCITS, STICHTING BLUE SKY PASSIVE EQUITY EMERGING MARKETS GLOBAL FU, FIDELITY INVESTMENT TRUST: FIDELITY FLEX INTERNATIONAL FUND, GQG PARTNERS EMERGING MARKETS EQUITY FUND (AUSTRALIA), WISDOMTREE EMERGING MARKETS DIVIDEND INDEX ETF, ARROWSTREET CAPITAL GLOBAL ALL COUNTRY ALPHA EXTENSION FUND, FIDELITY SALEM STREET TRUST: FIDELITY INTERNATIONAL SUSTAINA, FIDELITY INVESTMENT TRUST: FIDELITY INTERNATIONAL CAPITAL AP, THE COMMONWEALTH FUND, CADENCE GLOBAL EQUITY FUND L.P., ISHARES MSCI EMERGING MARKETS EX CHINA ETF, PIMCO EQUITY SERIES: PIMCO RAFI DYNAMIC MULTI-FACTOR EMERGIN, EMERGING MARKETS EQUITY SELECT ETF, SPARTAN GROUP TRUST FOR EMPLOYEE BENEFIT PLANS: SPARTAN EMERG, STATE STREET RAFI EMERGING MARKETS INDEX NON-LENDING COMMON, RELIANCE TRUST INSTITUTIONAL RETIREMENT TRUST SERIES TWELVE, RUSSELL INVESTMENT MANAGEMENT LTD AS TRUSTEE OF THE RUSSELL, POWERSHARES PUREBETA FTSE EMERGING MARKETS PORTFOLIO, FISHER INVESTMENTS INSTITUTIONAL GROUP EMERGING MARKETS EQUI, JNL/GQG EMERGING MARKETS EQUITY FUND, VIRTUS GLOVISTA EMERGING MARKETS ETF, MAINSTAY CANDRIAM EMERGING MARKETS EQUITY FUND, FRANKLIN TEMPLETON ETF TRUST - FRANKLIN FTSE BRAZI, TRUST & CUSTODY SERVICES BANK, LTD. AS TRUSTEE FOR, GOLDMAN SACHS TOTAL EMERGING MARKETS OPPORTUNITIES, FISHER INVESTMENTS EMERGING MARKETS EQUITY ESG UNI, INVESTORS GLOBAL CLASS, MERCER EMERGING MARKETS FUND, CHARLOTTE MECKLENBURG HOSPITAL AUTHORITY D/B/A CAR, INVESTORS GLOBAL DIVIDEND FUND, LEGAL & GENERAL FUTURE WORLD EQUITY FACTORS INDEX, THE CAROLINAS HEALTHCARE FOUNDATION, INC., TEMPLETON INTERNATIONAL EMERGING MARKETS FUND, COLONIAL FIRST STATE INVESTMENT FUND 50, PARAMETRIC TMECM FUND, LP, WILLIAM BLAIR EMERGING MARKETS GROWTH FUND LLC, DAVIS SELECT INTERNATIONAL ETF, LOS ANGELES CAPITAL GLOBAL FUNDS PLC, EMERGING MARKETS EX-CONTROVERSIAL WEAPONS EQUITY INDEX FD B, STANLIB FUNDS LIMITED; MBV FUNDO DE INVESTIMENTO EM ACOES - IE, M SQUARE ACOES CSHG MASTER INSTITUCIONAL FIA, M SQUARE ACOES CSHG MASTER FIA, M SQUARE ALISIO FIA, M SQUARE BRAZIL VALUE LONG ONLY FUND II LLC, ASSOCIACAO BOVESPA, a. Eduardo Lopes Farias; DYNAMO COUGAR FIA, TNAD - FIA, SAO FERNANDO IV FIA, DYC FUNDO DE INVESTIMENTO EM ACOES, DYBRA FIA, ASCESE FUNDO DE INVESTIMENTO EM ACOES, DYNAMO BRASIL I LLC, DYNAMO BRASIL II LLC, DYNAMO BRASIL III LLC, DYNAMO BRASIL IX LLC, DYNAMO BRASIL V LLC, DYNAMO BRASIL VI LLC, DYNAMO BRASIL VIII LLC, a. Gustavo Barreto; JOAQUIM DA SILVA FERREIRA, FECAP EMPREENDIMENTOS E PARTICIPACOES S/C LTDA, MANOELA FERREIRA GOMES, a. Joaquim da Silva Ferreira; KIRON INSTITUCIONAL FUNDO DE INVESTIMENTO EM ACOES, KIRON GP FUNDO DE INVESTIMENTO DE ACOES, KIRON MASTER FUNDO DE INVESTIMENTO EM ACOES, a. Rogerio Paulo Morais de Oliveira; CAIXA ECONOMICA FEDERAL, a. Joe Nunes Bianchi; BB PREVIDENCIARIO ACOES GOVERNANCA FI, BB CAP ACOES FUNDO DE INVESTIMENTO, BB PREVIDENCIA ACOES FI, BB PREVIDENCIARIO MULTIMERCADO FI LP, BRASILPREV TOP MULTIMERCADO ME FUNDO DE INVESTIMENTO CP, BB TERRA DO SOL FUNDO DE INVESTIMENTO MM, BB CAP IBOVESPA INDEXADO FIA, BB ECO GOLD FUNDO DE INVESTIMENTO EM ACOES, BB TOP ACOES DIVIDENDOS ATIVO FI, BB ETF S P DIVIDENDOS BRASIL FUNDO DE INDICE, BB TOP ACOES TOTAL RETURN FI, BB PREVIDENCIA RETORNO TOTAL FUNDO DE INVESTIMENTO EM ACOES, CLUBE DE INV.DOS FUNC.DA NOSSA CAIXA, BB MONTMOR FUNDO DE INVESTIMENTO MULTIMERCADO CREDITO PRIVAD, BB ADELINO FI MULTIMERCADO CREDITO PRIVADO LP, BB BANDEIRANTES FI MULTIMERCADO CP LP, BB JTP FUNDO DE INVESTIMENTO MULTIMERCADO CREDITO PRIVADO LP, BB ANTONIA FUNDO DE INVESTIMENTO MULTIMERCADO CREDITO PRIVAD, BB 3F FUNDO DE INVESTIMENTO MULTIMERCADO CREDITO PRIVADO LP, BB MONTANHA MAGICA FI MULTIMERCADO CREDITO PRIVADO LP, BB HIGH PLAY FI MULTIMERCADO CREDITO PRIVADO LONGO PRAZO, BB NATIVIDADE FUNDO DE INVESTIMENTO MULTIMERCADO CREDITO PRI, BB TOP MULTI MODERADO LP FDO DE INVEST MULT, BB TOP ACOES DIVIDENDOS FIA, BRASILPREV TOP ACOES DIVIDENDOS FUNDO DE INVESTIMENTO, BRASILPREV TOP A FUNDO DE INV DE ACOES, BB TOP MULTI C LP FI MULTIMERCADO, BB TOP RV GIRO LP FI MULTIMERCADO, BB TOP ACOES IBOVESPA INDEXADO FI, BB TOP ACOES IBRX INDEXADO FI, BB TOP ACOES SETORIAL BANCOS FI, BB TOP ACOES

(Continuation of the minutes of the Annual Shareholders' Meeting of B3 S.A. – Brasil, Bolsa, Balcão held on April 23, 2018)

IBOVESPA ATIVO FI, BB ACOES 22 FI, a. Marila Santos de Carvalho Bressane; AMADEU ZAMBONI NETO, FERNANDA MARIA GUIMARAES DE MELO FRANCO e JOAO VICTOR FIGUEIREDO DAL MAS.

I hereby certify that this is a true copy of the original drawn up on the proper book.

Pedro Pullen Parente
Chairman

Gilson Finkelsztain
Secretary