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**List of Brokers and Dealers with No Outstanding
Past-Due Share of the Broker-Dealer Accounting Support Fee**

Determination of Payment under PCAOB Rule 7104(b)

As of January 1, 2023

The following is a list of brokers and dealers that have been assessed and have no outstanding past-due share of the broker-dealer accounting support fee of the Public Company Accounting Oversight Board ("PCAOB"), as of January 1, 2023.^{1/}

A registered public accounting firm may take the inclusion of a broker or dealer on this list as an indication that the broker or dealer has no outstanding past-due share of the broker-dealer accounting support fee for purposes of PCAOB Rule 7104(b).

This list will be updated at least bi-weekly. If a registered public accounting firm cannot obtain a representation from the broker or dealer or cannot determine by reviewing the list below whether the broker or dealer has no past-due share of the accounting support fee outstanding, the registered public accounting firm may contact the staff by phone at 1-202-207-9294 (Business Days: 9:00 a.m. to 5:00 p.m. ET) or by email at confirm@pcaobus.org.

If you believe a broker or dealer has been excluded from this list in error, please contact the staff by phone at 1-202-207-9294 (Business Days: 9:00 a.m. to 5:00 p.m. ET) or by email at confirm@pcaobus.org.

Additional information about the broker-dealer accounting support fee and the funding process is available in the Frequently Asked Questions ("FAQs") available in the Accounting Support Fee section of the PCAOB's Web site (<http://pcaobus.org/About/Administration/SupportFee/Pages/BDSupportFeeFAQ.aspx>).

^{1/} Just because a broker or dealer does not appear on this list does not mean that the broker or dealer has outstanding a past-due share of the broker-dealer accounting support fee. Many "brokers" or "dealers," as such terms are defined in the Sarbanes-Oxley Act and the Board's rules, are not allocated a share of the broker-dealer accounting support fee under the Board's funding rules and therefore are not on this list even though they have outstanding no past-due share of the accounting support fee. In addition, payments are received periodically by the PCAOB and are not reflected on this list until it is next updated. For more information regarding the determination of payment of accounting support fees by registered accounting firms, please see rule 7104(b).

Public Company Accounting Oversight Board
 Brokers and Dealers With No Outstanding
 Past-Due Share as of January 1, 2023

	*	*	*
280 SECURITIES LLC	ALPINE SECURITIES	ARBOR RESEARCH &	
303 EQUITY TRADING GROUP	CORPORATION	TRADING, LLC	
II, LLC	ALTERNA SECURITIES, INC.	ARCA CAPITAL	
A. R. SCHMEIDLER & CO.,	ALVAREZ & MARSAL	INVESTMENTS, INC.	
INC.	SECURITIES, LLC	ARCHIPELAGO SECURITIES	
A.B. FINANCIAL L.L.C.	AMERANT INVESTMENTS,	L.L.C.	
A.G.P. / ALLIANCE GLOBAL	INC.	ARCHIPELAGO TRADING	
PARTNERS CORP.	AMERICA'S GROWTH	SERVICES, INC.	
AARDVARK SECURITIES LLC	CAPITAL, LLC	ARCOLA SECURITIES, INC.	
ABBEY NATIONAL SECURITIES	AMERICAN CENTURY	ARDEA PARTNERS LP	
INC.	INVESTMENT SERVICES, INC.	ARIEL DISTRIBUTORS, LLC	
ABEL NOSER, LLC.	AMERICAN ENTERPRISE	ARVEST INVESTMENTS, INC.	
ABEL/NOSER CORP.	INVESTMENT SERVICES INC.	ARXIS SECURITIES LLC	
ABG SUNDAL COLLIER INC.	AMERICAN FUNDS	ASCENSUS BROKER DEALER	
ABN AMRO CLEARING	DISTRIBUTORS, INC.	SERVICES, INC.	
CHICAGO LLC	AMERICAN PORTFOLIOS	ASL CAPITAL MARKETS INC.	
ACADEMY SECURITIES, INC.	FINANCIAL SERVICES, INC.	ASPEN TRADING, L.L.C	
ACCESS SECURITIES, LLC	AMERIPRISE FINANCIAL	ASSOCIATED OPTIONS, INC.	
ADP BROKER-DEALER, INC.	SERVICES, LLC	ATHENE SECURITIES, LLC	
ADVISORS ASSET	AMERITAS INVESTMENT	ATLANTIC - PACIFIC CAPITAL,	
MANAGEMENT, INC.	COMPANY, LLC	INC.	
AEGIS CAPITAL CORP.	AMERIVET SECURITIES, INC.	ATLAS ONE FINANCIAL	
AERIS PARTNERS LLC	AMHERST PIERPONT	GROUP, LLC	
AIG CAPITAL SERVICES, INC.	SECURITIES LLC	ATLAS TECHNOLOGY GROUP	
AIG FINANCIAL SECURITIES	AMHERST SECURITIES	LLC	
CORP.	GROUP, L.P.	ATM EXECUTION LLC	
AK CAPITAL LLC	AMS DERIVATIVES B.V.	AUERBACH GRAYSON &	
AKUNA SECURITIES LLC	AMUNDI DISTRIBUTOR US,	COMPANY LLC	
ALADDIN CAPITAL LLC	INC.	AURIGA USA, LLC	
ALANTRA, LLC	AMUNI FINANCIAL, INC.	AUTOMATED TRADING DESK	
ALLEN & COMPANY LLC	ANGEL ISLAND CAPITAL	BROKERAGE SERVICES, LLC	
ALLIANCEBERNSTEIN	SERVICES, LLC	AUTONOMOUS RESEARCH	
INVESTMENTS, INC.	ANZ SECURITIES, INC.	LLP	
ALLIANZ LIFE FINANCIAL	AON SECURITIES LLC	AVANTAX INVESTMENT	
SERVICES, LLC	APERTURE, LLC	SERVICES, INC.	
ALLSPRING FUNDS	APEX CLEARING	AVATAR CAPITAL GROUP LLC	
DISTRIBUTOR, LLC	CORPORATION	AVATAR SECURITIES, LLC	
ALLSTATE FINANCIAL	APOLLO GLOBAL SECURITIES,	AVM, L.P.	
SERVICES, LLC	LLC	AXOS CLEARING LLC	
ALLSTON TRADING LLC	APTO PARTNERS, LLC	B. C. ZIEGLER AND COMPANY	
ALLY INVEST SECURITIES LLC	AQR INVESTMENTS, LLC	B. RILEY SECURITIES, INC.	
ALLY SECURITIES LLC	AQUILO PARTNERS, L.P.	B. RILEY WEALTH	
ALPACA SECURITIES LLC		MANAGEMENT, INC.	

Public Company Accounting Oversight Board
Brokers and Dealers With No Outstanding
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BAADER HELVEA INC.
BAKER TILLY CAPITAL, LLC
BALANCE SHEET SOLUTIONS
LLC
BANC OF AMERICA
SPECIALIST, INC.
BANCO DO BRASIL
SECURITIES LLC
BANCO VOTORANTIM
SECURITIES, INC.
BANCROFT CAPITAL, LLC
BANCWEST INVESTMENT
SERVICES, INC.
BANORTE-IXE SECURITIES
INTERNATIONAL, LTD.
BARCLAYS CAPITAL INC.
BARON CAPITAL, INC.
BB&T INVESTMENT
SERVICES, INC.
BB&T SECURITIES, LLC
BBVA COMPASS
INVESTMENT SOLUTIONS,
INC.
BBVA SECURITIES INC.
BBVA SECURITIES OF PUERTO
RICO, INC.
BC PARTNERS SECURITIES LLC
BCP SECURITIES, INC.
BCS AMERICAS, INC.
BDT & COMPANY, LLC
BEDROK SECURITIES LLC
BELLE HAVEN INVESTMENTS,
L.P.
BELVEDERE TRADING LLC
BENCHMARK SECURITIES,
LLC
BENGAL CAPITAL TRADING
LLC
BENGAL CAPITAL, LLC
BENJAMIN F. EDWARDS &
COMPANY, INC.
BERENBERG CAPITAL
MARKETS LLC
BERENSON & COMPANY, LLC

BERKSHIRE GLOBAL
ADVISORS LP
BERNARD HEROLD & CO.,
INC.
BETA CAPITAL SECURITIES
LLC
BETHESDA SECURITIES, LLC
BEXIL SECURITIES LLC
BGC FINANCIAL, L.P.
BIDS TRADING L.P.
BLACKARCH SECURITIES LLC
BLACKROCK CAPITAL
MARKETS, LLC
BLACKROCK EXECUTION
SERVICES
BLACKROCK FUND
DISTRIBUTION COMPANY
BLACKROCK INVESTMENTS,
LLC
BLACKSTONE SECURITIES
PARTNERS L.P.
BLAYLOCK VAN, LLC
BLOOMBERG TRADEBOOK
LLC
BLUE CAPITAL GROUP LLC
BLUE FIRE CAPITAL, LLC
BLUEFIN CAPITAL
MANAGEMENT, LLC
BMO CAPITAL MARKETS
CORP.
BMO CAPITAL MARKETS
GKST INC.
BMO HARRIS FINANCIAL
ADVISORS, INC.
BMO INVESTMENT
DISTRIBUTORS, LLC
BMO NESBITT BURNS
TRADING CORP. S.A.
BNP PARIBAS PRIME
BROKERAGE, INC.
BNP PARIBAS SECURITIES
CORP.
BNY MELLON CAPITAL
MARKETS, LLC

BNY MELLON SECURITIES
CORPORATION
BOENNING &
SCATTERGOOD, INC.
BOFA DISTRIBUTORS, INC.
BOFA SECURITIES, INC.
BOK FINANCIAL SECURITIES,
INC.
BOLTON GLOBAL CAPITAL
BONDS.COM, INC.
BOSTON PARTNERS
SECURITIES, L.L.C.
BOUSTEAD SECURITIES, LLC
BRADESCO BAC FLORIDA
INVESTMENTS CORP.
BRADESCO SECURITIES, INC.
BRANDT EQUITIES LLC
BRAVER STERN SECURITIES
LLC
BREAN CAPITAL, LLC
BREX TREASURY LLC
BRICKELL GLOBAL MARKETS,
INC.
BRIGHT TRADING, LLC
BRIGHOUSE SECURITIES,
LLC
BROADHAVEN SECURITIES
LLC
BROADRIDGE BUSINESS
PROCESS OUTSOURCING, LLC
BROKERTEC AMERICAS LLC
BROOKFIELD PRIVATE
ADVISORS LLC
BROWN, GIBBONS, LANG &
COMPANY SECURITIES, LLC
BROWNSTONE INVESTMENT
GROUP, LLC
BTG PACTUAL US CAPITAL,
LLC
BTIG, LLC
BUCKLER SECURITIES LLC
BURKE & QUICK PARTNERS
LLC
BYRD TRADING, LLC

Public Company Accounting Oversight Board
Brokers and Dealers With No Outstanding
Past-Due Share as of January 1, 2023

C&C TRADING L.L.C.
C. L. KING & ASSOCIATES,
INC.
C6 CAPITAL SECURITIES LLC
CABRERA CAPITAL MARKETS,
LLC
CADARET, GRANT & CO., INC.
CAIN BROTHERS &
COMPANY, LLC
CAIS CAPITAL LLC
CALAMOS FINANCIAL
SERVICES LLC
CALVERT INVESTMENT
DISTRIBUTORS, INC.
CAMBRIDGE INTERNATIONAL
SECURITIES, INC.
CAMBRIDGE INVESTMENT
RESEARCH, INC.
CAMPBELL LUTYENS & CO.
INC.
CANACCORD GENUITY
SECURITIES LLC
CANACCORD WEALTH
MANAGEMENT (USA) INC.
CANTOR FITZGERALD & CO.
CAPITAL BROKERAGE
CORPORATION
CAPITAL INSTITUTIONAL
SERVICES, INC.
CAPITAL ONE INVESTING, LLC
CAPITAL ONE SECURITIES,
INC.
CARDINAL CAPITAL
MANAGEMENT LLC
CARILLON FUND
DISTRIBUTORS, INC.
CARNEGIE, INC.
CARTA CAPITAL MARKETS,
LLC
CARTY & COMPANY, INC.
CASGRAIN & COMPANY
(USA) LIMITED
CASTLEOAK SECURITIES, LP
CBOE TRADING, INC.

CBRE CAPITAL ADVISORS,
INC.
CCB INTERNATIONAL
OVERSEAS (USA) INC.
CENTAURUS FINANCIAL, INC.
CENTERVIEW PARTNERS LLC
CETERA ADVISOR NETWORKS
LLC
CETERA ADVISORS LLC
CETERA FINANCIAL
SPECIALISTS LLC
CETERA INVESTMENT
SERVICES LLC
CF SECURED, LLC
CGIS SECURITIES LLC
CHARDAN CAPITAL MARKETS
LLC
CHARLES RIVER BROKERAGE,
LLC
CHARLES SCHWAB & CO.,
INC.
CHASE INVESTMENT
SERVICES CORP.
CHICAGO CAPITAL
MANAGEMENT, L.P.
CHIMERA SECURITIES, LLC
CHINA RENAISSANCE
SECURITIES (US) INC.
CHOPPER SECURITIES, LLC
CIBC WORLD MARKETS
CORP.
CICC US SECURITIES, INC.
CIMB SECURITIES (USA), INC.
CIT CAPITAL SECURITIES LLC
CITADEL CLEARING LLC
CITADEL SECURITIES
INSTITUTIONAL LLC
CITADEL SECURITIES LLC
CITI ORDER ROUTING AND
EXECUTION, LLC
CITIC SECURITIES
INTERNATIONAL USA, LLC
CITICORP SECURITIES
SERVICES, INC.

CITIGROUP DERIVATIVES
MARKETS INC.
CITIGROUP GLOBAL
MARKETS INC.
CITIZENS CAPITAL MARKETS,
INC.
CITIZENS SECURITIES, INC.
CITY NATIONAL SECURITIES,
INC.
CITY SECURITIES
CORPORATION
CLARK SECURITIES, INC.
CLARKSON CAPITAL
MARKETS LLC
CLARKSONS SECURITIES, INC.
CLEAR STREET LLC
CLEAR STREET MARKETS LLC
CLEARPOOL EXECUTION
SERVICES, LLC
CLEARY GULL INC.
CLEVELAND RESEARCH
COMPANY LLC
CLIFTONLARSONALLEN
WEALTH ADVISORS, LLC
CLSA AMERICAS, LLC
CMCJL, LLC
CME BD SERVICES, INC.
CMG SECURITIES LLC
CMT TRADING LLC
CMZ TRADING, LLC
COASTAL SECURITIES, INC.
COBRA TRADING, INC.
CODE ADVISORS LLC
COGNITIVE CAPITAL, LLC
COHEN & COMPANY CAPITAL
MARKETS, LLC
COHEN & COMPANY
SECURITIES, LLC
COHEN & STEERS
SECURITIES, LLC
COHNREZNICK CAPITAL
MARKETS SECURITIES, LLC
COLLIERS SECURITIES LLC

Public Company Accounting Oversight Board
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COLLINS/BAY ISLAND
SECURITIES, LLC
COLUMBIA MANAGEMENT
INVESTMENT DISTRIBUTORS,
INC.
COMERICA SECURITIES, INC.
COMHAR CAPITAL MARKETS,
LLC
COMMERCE BROKERAGE
SERVICES, INC.
COMMERZ MARKETS LLC
COMMONFUND SECURITIES,
INC.
COMMONWEALTH
AUSTRALIA SECURITIES LLC
COMMONWEALTH EQUITY
SERVICES, LLC
COMPASS POINT RESEARCH
& TRADING, LLC
CONCOURSE FINANCIAL
GROUP SECURITIES, INC.
CONTINUITY PARTNERS
GROUP, LLC
CORMARK SECURITIES (USA)
LIMITED
CORNERSTONE MACRO LLC
CORNERSTONE TRADING, LLC
CORTVIEW CAPITAL
SECURITIES LLC
COWEN AND COMPANY, LLC
COWEN EQUITY FINANCE LP
COWEN EXECUTION
SERVICES LLC
COWEN PRIME SERVICES LLC
CP COGENT SECURITIES LP
CRAIG-HALLUM CAPITAL
GROUP LLC
CREDICORP CAPITAL LLC
CREDIT AGRICOLE
CHEUVREUX NORTH
AMERICA, INC.
CREDIT AGRICOLE
SECURITIES (USA) INC.
CREDIT SUISSE CAPITAL LLC

CREDIT SUISSE PRIME
SECURITIES SERVICES (USA)
LLC
CREDIT SUISSE PRIVATE
ADVISORS AG
CREWS & ASSOCIATES, INC.
CRITICAL TRADING, LLC
CROWELL, WEEDON & CO.
CRT CAPITAL GROUP LLC
CSS, LLC
CT COLLATERAL FUNDING,
LLC
CTC, LLC
CUNA BROKERAGE SERVICES,
INC.
CURIAN CLEARING, LLC
CURTISWOOD CAPITAL, LLC
CURVATURE SECURITIES LLC
CUSO FINANCIAL SERVICES,
L.P.
CUTLER GROUP, LLC
CUTWATER ASSET
MANAGEMENT CORP.
CYNDX ADVISORS LLC
D.A. DAVIDSON & CO.
D.M. KELLY & COMPANY
DAHLMAN ROSE &
COMPANY, LLC
DAIWA CAPITAL MARKETS
AMERICA INC.
DAIWA CORPORATE
ADVISORY LLC
DANSKE MARKETS INC.
DASH FINANCIAL
TECHNOLOGIES LLC
DAVENPORT & COMPANY
LLC
DAVID LERNER ASSOCIATES,
INC.
DAVIS DISTRIBUTORS, LLC
DAVY SECURITIES
DAWSON JAMES SECURITIES,
INC.

DB SECURITIES SERVICES NJ
INC.
DBO PARTNERS LLC
DBS VICKERS SECURITIES
(USA) INC.
DEALERWEB INC.
DELANEY EQUITY GROUP LLC
DELAWARE DISTRIBUTORS,
L.P.
DELOITTE CORPORATE
FINANCE LLC
DESJARDINS SECURITIES
INTERNATIONAL INC.
DEVELOPMENT
CORPORATION FOR ISRAEL
DIFFUSION MARKETS, L.L.C.
DIGITAL BROKERAGE
SERVICES LLC
DIMENSION TRADING
GROUP, LLC
DINOSAUR FINANCIAL
GROUP, L.L.C
DIRECT EDGE ECN LLC
DIRECTED SERVICES LLC
DNB MARKETS, INC.
DOFT & CO., INC.
DOUGH LLC
DOWLING & PARTNERS
SECURITIES LLC
DREXEL HAMILTON, LLC
DRIEHAUS SECURITIES LLC
DRIVEWEALTH, LLC
DRW EXECUTION SERVICES,
LLC
DRW SECURITIES, L.L.C.
DUFF & PHELPS SECURITIES
LLC
DUNCAN-WILLIAMS, INC.
DUNDEE SECURITIES INC.
DV EQUITIES, LLC
DV SECURITIES, LLC
DVB CAPITAL MARKETS LLC
DWS DISTRIBUTORS, INC.
DZ FINANCIAL MARKETS LLC

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E D & F MAN CAPITAL
MARKETS INC.
E*TRADE CLEARING LLC
E*TRADE SECURITIES LLC
E.J. DE LA ROSA & CO., INC.
EARLYBIRDCAPITAL, INC.
EATON PARTNERS, LLC
EATON VANCE
DISTRIBUTORS, INC.
EBX LLC
ECHOTRADE LLC
EDGEMONT CAPITAL
PARTNERS, L.P.
EDWARD D. JONES & CO.,
L.P.
EG MARKET TECHNOLOGIES
LLC
ELECTRONIC TRANSACTION
CLEARING, INC.
ELEVATION, LLC
EMBED CLEARING LLC
EMMET & CO, INC.
EMPIRICAL RESEARCH
PARTNERS LLC
ENGLISH CONCEPTS, INC.
EPOCH SECURITIES, INC.
EQUATEX US INC
EQUILEND LLC
EQUITABLE ADVISORS, LLC
EQUITABLE DISTRIBUTORS,
LLC
EQUITEC PROPRIETARY
MARKETS, LLC
EQUITEC SPECIALISTS, LLC
EQUITYZEN SECURITIES LLC
ERNST & YOUNG CAPITAL
ADVISORS, LLC
ESL INVESTMENT SERVICES,
LLC
ESTRADA HINOJOSA &
COMPANY, INC.
EVERCORE GROUP L.L.C.
EXANE, INC.
EXECUTION ACCESS, LLC

EXOTIX USA INC.
FACTSET DATA SYSTEMS,
INC.
FAGENSON & CO., INC.
FAIRMOUNT PARTNERS LP
FARMERS FINANCIAL
SOLUTIONS, LLC
FELTL & COMPANY
FHN FINANCIAL SECURITIES
CORP.
FIDELITY BROKERAGE
SERVICES LLC
FIDELITY DISTRIBUTORS
COMPANY LLC
FIDELITY DISTRIBUTORS
CORPORATION
FIDELITY PRIME FINANCING,
LLC
FIFTH THIRD SECURITIES,
INC.
FIG PARTNERS, LLC
FINANCIAL NORTHEASTERN
SECURITIES, INC.
FIRST ALLIED SECURITIES,
INC.
FIRST ANALYSIS SECURITIES
CORPORATION
FIRST BALLANTYNE, LLC
FIRST BANKERS' BANC
SECURITIES, INC
FIRST BROKERS SECURITIES
LLC
FIRST CITIZENS INVESTOR
SERVICES, INC.
FIRST CITIZENS SECURITIES
CORPORATION
FIRST CLEARING, LLC
FIRST COMMAND
BROKERAGE SERVICES, INC.
FIRST DERIVATIVE TRADERS,
L.P.
FIRST EMPIRE SECURITIES,
INC.

FIRST HORIZON ADVISORS,
INC.
FIRST MANHATTAN CO
FIRST NEW YORK SECURITIES
L.L.C.
FIRST REPUBLIC SECURITIES
COMPANY, LLC
FIRST SOUTHWEST
COMPANY, LLC
FIRST TRUST PORTFOLIOS
L.P.
FIRST TRYON SECURITIES, LLC
FIRST WINSTON SECURITIES,
INC.
FIRSTRIDE SECURITIES INC.
FIS BROKERAGE &
SECURITIES SERVICES LLC
FIXED INCOME CAPITAL
PARTNERS, LLC
FLEXTRADE LLC
FLORIDA ATLANTIC
SECURITIES CORP.
FLOURISH FINANCIAL LLC
FLOW TRADERS U.S.
INSTITUTIONAL TRADING LLC
FLOW TRADERS U.S. LLC
FM PARTNERS HOLDINGS LLC
FMI CAPITAL ADVISORS, INC.
FMSBONDS, INC.
FOCALPOINT SECURITIES, LLC
FOLGER NOLAN FLEMING
DOUGLAS INCORPORATED
FOLIO INVESTMENTS, INC.
FORESTERS FINANCIAL
SERVICES, INC.
FORETHOUGHT
DISTRIBUTORS, LLC
FORGE MARKETS LLC
FORGE SECURITIES LLC
FOX RIVER EXECUTION
TECHNOLOGY, LLC
FRANKLIN DISTRIBUTORS,
LLC

Public Company Accounting Oversight Board
Brokers and Dealers With No Outstanding
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FRANKLIN/TEMPLETON
DISTRIBUTORS, INC.
FRED ALGER & COMPANY,
LLC
FREEDOM INVESTMENTS,
INC.
FROST BROKERAGE
SERVICES, INC.
FS INVESTMENT SOLUTIONS,
LLC
FSC SECURITIES
CORPORATION
FSP INVESTMENTS LLC
FT GLOBAL CAPITAL, INC.
FTI CAPITAL ADVISORS, LLC
FTP SECURITIES LLC
FUTU CLEARING INC
G-2 TRADING, LLC
G-BAR LIMITED
PARTNERSHIP
G-TRADE SERVICES LLC
G1 EXECUTION SERVICES, LLC
G2 TRADING LLC
GAGNON SECURITIES, LLC
GALLAGHER SECURITIES, INC
GARGOYLE STRATEGIC
INVESTMENTS L.L.C.
GBM INTERNATIONAL, INC.
GDK, INC.
GE CAPITAL MARKETS, INC.
GELBER SECURITIES, LLC
GENESIS CAPITAL, LLC
GEORGE K. BAUM &
COMPANY
GETCO EXECUTION SERVICES
LLC
GETCO SECURITIES, LLC
GFI SECURITIES LLC
GILDER GAGNON HOWE &
CO. LLC
GLEACHER & COMPANY
SECURITIES, INC.
GLICKENHAUS & CO.

GLOBAL ALTERNATIVE
INVESTMENT SERVICES, INC.
GLOBAL EXECUTION
BROKERS, LP
GLOBAL HUNTER SECURITIES,
LLC
GMP SECURITIES, LLC
GOLDMAN SACHS & CO. LLC
GOLDMAN SACHS
EXECUTION & CLEARING, L.P.
GOLDMAN SACHS FINANCIAL
MARKETS, L.P.
GORDON DYAL & CO., LLC
GP BULLHOUND INC.
GRAY WHALE CAPITAL, LLC
GREAT POINT CAPITAL LLC
GREEN STREET ADVISORS,
LLC
GREENHILL & CO., LLC
GREENSLEDGE CAPITAL
MARKETS LLC
GRIFFIN FINANCIAL GROUP,
LLC
GRIFFITHS MCBURNEY CORP.
GROUP ONE TRADING, L.P.
GROVE POINT INVESTMENTS,
LLC
GTS SECURITIES LLC
GUARDIAN INVESTOR
SERVICES LLC
GUGGENHEIM
DISTRIBUTORS, LLC
GUGGENHEIM FUNDS
DISTRIBUTORS, LLC
GUGGENHEIM SECURITIES,
LLC
GUZMAN & COMPANY
GWN SECURITIES INC.
GX2 SPREAD MARKETS, LLC
H.C.WAINWRIGHT & CO., LLC
H2C SECURITIES INC.
HAITONG INTERNATIONAL
SECURITIES (USA) INC.

HAITONG SECURITIES USA
LLC
HALES SECURITIES, LLC
HANCOCK WHITNEY
INVESTMENT SERVICES INC.
HANDELSBANKEN MARKETS
SECURITIES, INC.
HANTZ FINANCIAL SERVICES,
INC.
HAP TRADING, LLC
HAPOALIM SECURITIES USA,
INC.
HARD EIGHT TRADING, LLC
HARDCASTLE TRADING USA
L.L.C.
HARRIS WILLIAMS LLC
HARTFORD FUNDS
DISTRIBUTORS, LLC
HAYWOOD SECURITIES (USA)
INC.
HBK GLOBAL SECURITIES L.P.
HEALTHCARE COMMUNITY
SECURITIES CORPORATION
HEFREN-TILLOTSON, INC.
HENNION & WALSH, INC.
HERBERT J. SIMS & CO, INC.
HFF SECURITIES L.P.
HILLTOP SECURITIES INC.
HOLD BROTHERS CAPITAL
LLC
HOME FINANCIAL SERVICES,
INC.
HONEY BADGER
INVESTMENT SECURITIES,
LLC
HORNOR, TOWNSEND &
KENT, INC.
HOULIHAN LOKEY ADVISORS,
LLC
HOULIHAN LOKEY CAPITAL,
INC.
HOVDE GROUP, LLC
HOWARD WEIL
INCORPORATED

Public Company Accounting Oversight Board
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HRT EXECUTION SERVICES LLC	INSIGNEO INTERNATIONAL FINANCIAL SERVICES LLC	J.P. MORGAN INSTITUTIONAL INVESTMENTS INC.
HRT FINANCIAL LP	INSIGNEO SECURITIES, LLC	J.P. MORGAN PRIME INC.
HSBC SECURITIES (USA) INC.	INSPEREX LLC	J.P. MORGAN SECURITIES LLC
HUATAI SECURITIES (USA), INC.	INSTINET, LLC	J.V.B. FINANCIAL GROUP, LLC
HUNT FINANCIAL SECURITIES, LLC	INSTITUTIONAL CASH DISTRIBUTORS, LLC	J.W. COLE FINANCIAL, INC.
HUNTINGTON SECURITIES, INC.	INTERACTIVE BROKERS CORP.	JACKSON NATIONAL LIFE DISTRIBUTORS LLC
IBERIA CAPITAL PARTNERS L.L.C.	INTERACTIVE BROKERS LLC	JAG TRADING L.L.C.
IBKR SECURITIES SERVICES LLC	INTERCOASTAL CAPITAL MARKETS, INC.	JANE STREET CAPITAL, LLC
IBS HOLDING CORPORATION	INTERNATIONAL STRATEGY & INVESTMENT GROUP LLC	JANE STREET EXECUTION SERVICES, LLC
ICBC STANDARD SECURITIES INC.	INTESA SANPAOLO IMI SECURITIES CORP.	JANE STREET MARKETS, LLC
ICE BONDS SECURITIES CORPORATION	INTREPID INVESTMENT BANKERS LLC	JANNEY MONTGOMERY SCOTT LLC
ICE SECURITIES EXECUTION & CLEARING, LLC	INTREPID PARTNERS, LLC	JANUS HENDERSON DISTRIBUTORS US LLC
ICM SECURITIES, LLC	INVEMED ASSOCIATES LLC	JEFFERIES BACHE SECURITIES, LLC
ICR CAPITAL LLC	INVESCO CAPITAL MARKETS, INC.	JEFFERIES EXECUTION SERVICES, INC.
IDB CAPITAL CORP.	INVESCO DISTRIBUTORS, INC.	JEFFERIES HIGH YIELD TRADING, LLC
IEX SERVICES LLC	INVESTACORP, INC.	JEFFERIES LLC
IFC HOLDINGS, INC.	INVESTEC SECURITIES (US) LLC	JMP SECURITIES LLC
IMA WEALTH, INC.	INVESTMENT CENTERS OF AMERICA, INC.	JOE JOLLY & CO., INC.
IMC EXECUTION SERVICES LLC	INVESTMENT DISTRIBUTORS, INC.	JOHN HANCOCK DISTRIBUTORS LLC
IMC-CHICAGO, LLC	INVESTMENT PLACEMENT GROUP	JOHN HANCOCK INVESTMENT MANAGEMENT DISTRIBUTORS LLC
IMPERIAL CAPITAL, LLC	INVEX, LLC.	JOHNSON RICE & COMPANY L.L.C.
INCENTER SECURITIES GROUP LLC	ITAU BBA USA SECURITIES, INC.	JONES LANG LASALLE SECURITIES, LLC
INCENTRUM SECURITIES, LLC	ITAU INTERNATIONAL SECURITIES INC.	JONESTRADING
INDEPENDENT FINANCIAL GROUP, LLC	IVY DISTRIBUTORS, INC.	INSTITUTIONAL SERVICES LLC
INDUSTRIAL AND COMMERCIAL BANK OF CHINA FINANCIAL SERVICES LLC	J. WOOD CAPITAL ADVISORS LLC	JPMORGAN DISTRIBUTION SERVICES, INC.
INFINEX INVESTMENTS, INC.	J.J.B. HILLIARD, W.L. LYONS, LLC	JVB FINANCIAL GROUP, LLC
ING FINANCIAL MARKETS LLC	J.P. MORGAN CLEARING CORP.	JWTT INC.
INGALLS & SNYDER, LLC		KBC SECURITIES USA LLC
		KBFG SECURITIES AMERICA INC.

Public Company Accounting Oversight Board
Brokers and Dealers With No Outstanding
Past-Due Share as of January 1, 2023

KEEFE, BRUYETTE & WOODS,
INC.
KEMPEN & CO U.S.A., INC.
KEPLER CAPITAL MARKETS,
INC.
KESTRA INVESTMENT
SERVICES, LLC
KEY INVESTMENT SERVICES
LLC
KEYBANC CAPITAL MARKETS
INC.
KGS-ALPHA CAPITAL
MARKETS, L.P.
KIPPSDESANTO & COMPANY
KKR CAPITAL MARKETS LLC
KMS FINANCIAL SERVICES,
INC.
KNIGHT CAPITAL AMERICAS,
L.P.
KOONCE SECURITIES, INC.
KOYOTE TRADING LLC
KPMG CORPORATE FINANCE
LLC
L.J. HART AND COMPANY
LADDER CAPITAL SECURITIES
LLC
LADENBURG THALMANN &
CO. INC.
LAFISE SECURITIES
CORPORATION
LAKE STREET CAPITAL
MARKETS, LLC
LAKESHORE SECURITIES, L.P.
LASALLE INVESTMENT
MANAGEMENT
DISTRIBUTORS, LLC
LATOURE TRADING LLC
LAVAFLOW, INC.
LAZARD FRERES & CO. LLC
LAZARD MIDDLE MARKET LLC
LEK SECURITIES
CORPORATION
LEONIS SECURITIES, LLC
LIFESCI CAPITAL, LLC

LIGHTSPEED FINANCIAL
SERVICES GROUP LLC
LIME TRADING CORP
LINCOLN FINANCIAL
ADVISORS CORPORATION
LINCOLN FINANCIAL
DISTRIBUTORS, INC.
LINCOLN FINANCIAL
SECURITIES CORPORATION
LINCOLN INTERNATIONAL
LLC
LINCOLN INVESTMENT
PLANNING, LLC
LIONTREE ADVISORS LLC
LIQUIDYEDGE, LLC.
LIQUIDPOINT, LLC
LLOYDS SECURITIES INC.
LOEB PARTNERS
CORPORATION
LOMBARD ODIER
TRANSATLANTIC LIMITED
LOOP CAPITAL MARKETS LLC
LORD ABBETT DISTRIBUTOR
LLC
LPL FINANCIAL LLC
LUMA SECURITIES LLC
LUMINEX TRADING &
ANALYTICS LLC
LUPO SECURITIES, LLC
M&I FINANCIAL ADVISORS,
INC.
M3 CAPITAL PARTNERS LLC
MACQUARIE CAPITAL (USA)
INC.
MACQUARIE CAPITAL
MARKETS NORTH AMERICA
LTD.
MACRO RISK ADVISORS LLC
MAN INVESTMENTS INC.
MAPLE SECURITIES U.S.A.
INC.
MARATHON CAPITAL
MARKETS, LLC

MAREX NORTH AMERICA
SECURITIES LLC
MARIVA CAPITAL MARKETS,
LLC
MARKETAXESS
CORPORATION
MARKS BAUGHAN
SECURITIES LLC
MARSHBERRY CAPITAL, LLC.
MATTHEWS SOUTH, LLC
MAXIM GROUP LLC
MCADAMS WRIGHT RAGEN,
INC.
MCAP LLC
MCS CAPITAL MARKETS LLC
MEDIOBANCA SECURITIES
USA LLC
MERCER ALLIED COMPANY,
L.P.
MERCHANT CAPITAL, L.L.C.
MERIDIAN CAPITAL LLC
MERRILL LYNCH FINANCIAL
MARKETS, INC.
MERRILL LYNCH
PROFESSIONAL CLEARING
CORP.
MERRILL LYNCH, PIERCE,
FENNER & SMITH
INCORPORATED
MERUS CAPITAL PARTNERS,
LLC
MESIROW FINANCIAL, INC.
METLIFE INVESTORS
DISTRIBUTION COMPANY
MFR SECURITIES, INC.
MFS FUND DISTRIBUTORS,
INC.
MICROVENTURE
MARKETPLACE INC.
MIDDLEGATE SECURITIES
INC.
MIDLAND SECURITIES, LTD
MILLBURN RIDGEFIELD
CORPORATION

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Brokers and Dealers With No Outstanding
Past-Due Share as of January 1, 2023

MILLCO ADVISORS, LP
MILLENNIUM ADVISORS, LLC
MILLER BUCKFIRE & CO., LLC
MILLER TABAK + CO., LLC
MINT BROKERS
MIRAE ASSET SECURITIES
(USA) INC.
MIRAE ASSET WEALTH
MANAGEMENT (USA) INC.
MISCHLER FINANCIAL
GROUP, INC.
MITCHELL ENERGY
ADVISORS, LLC
MIURA CAPITAL, LLC
MIZUHO SECURITIES USA LLC
MKM PARTNERS LLC
MMA SECURITIES LLC
MMC SECURITIES LLC
MML INVESTORS SERVICES,
LLC
MND PARTNERS, INC.
MOCHO TRADING LLC
MOELIS & COMPANY LLC
MOG CAPITAL L.L.C.
MONEY CONCEPTS CAPITAL
CORP
MOOMOO FINANCIAL INC.
MOORELAND PARTNERS LLC
MOORS & CABOT, INC.
MORGAN JOSEPH
TRIARTISAN LLC
MORGAN KEEGAN &
COMPANY, LLC
MORGAN STANLEY & CO. LLC
MORGAN STANLEY
DISTRIBUTION, INC.
MORGAN STANLEY SMITH
BARNEY LLC
MORNINGSTAR INVESTMENT
SERVICES LLC
MOTIF INVESTING, INC.
MOUNTAINSIDE SECURITIES
LLC

MOUNTAINVIEW
SECURITIES, LLC
MPS GLOBAL SECURITIES, LLC
MS SECURITIES SERVICES
INC.
MSI FINANCIAL SERVICES,
INC.
MTG, LLC
MTS SECURITIES, LLC
MUFG AMERICAS
CORPORATE ADVISORY, INC.
MUFG SECURITIES AMERICAS
INC.
MULTI-BANK SECURITIES,
INC.
MUTUAL OF AMERICA LIFE
INSURANCE COMPANY
N. B. ZOULLAS SECURITIES,
INC.
N.A. INVESTCORP LLC
N.I.S. FINANCIAL SERVICES,
INC.
NABSECURITIES, LLC
NASDAQ EXECUTION
SERVICES, LLC
NASDAQ OPTIONS SERVICES,
LLC
NATALIANCE SECURITIES,
LLC
NATHAN HALE CAPITAL, LLC
NATIONAL BANK OF CANADA
FINANCIAL INC.
NATIONAL FINANCIAL
SERVICES LLC
NATIONAL PLANNING
CORPORATION
NATIONAL SECURITIES
CORPORATION
NATIONWIDE FUND
DISTRIBUTORS LLC
NATIONWIDE SECURITIES,
LLC
NATIXIS DERIVATIVES INC.
NATIXIS DISTRIBUTION, LLC

NATIXIS SECURITIES
AMERICAS LLC
NATWEST MARKETS
SECURITIES INC.
NAVY FEDERAL INVESTMENT
SERVICES, LLC
NBC SECURITIES, INC.
NBF SECURITIES (USA) CORP.
NEEDHAM & COMPANY, LLC
NELNET CAPITAL LLC
NETWORK 1 FINANCIAL
SECURITIES INC.
NEUBERGER BERMAN BD LLC
NEUBERGER BERMAN
MANAGEMENT LLC
NEW ENGLAND SECURITIES
CORPORATION
NEWEDGE SECURITIES, INC.
NEWEDGE USA, LLC
NEWPORT GROUP
SECURITIES, INC.
NEXBANK SECURITIES INC
NFSTX, LLC
NH INVESTMENT &
SECURITIES AMERICA, INC.
NOLITA CAPITAL, LLC
NOMURA GLOBAL FINANCIAL
PRODUCTS INC.
NOMURA GREENTECH
CAPITAL ADVISORS, LLC
NOMURA SECURITIES
INTERNATIONAL, INC.
NOMURA SECURITIES NORTH
AMERICA, LLC
NORTH BRIDGE CAPITAL, LLC
NORTH POINT MERGERS
AND ACQUISITIONS, INC.
NORTHERN TRUST
SECURITIES, INC.
NORTHLAND SECURITIES,
INC.
NORTHSTAR SECURITIES, LLC
NORTHWESTERN MUTUAL
INVESTMENT SERVICES, LLC

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NUMIS SECURITIES INC.	PARK AVENUE SECURITIES LLC	PRAGMA LLC
NUVEEN SECURITIES, LLC	PARK HILL REAL ESTATE GROUP LLC	PRECISION SECURITIES, LLC
NYLIFE DISTRIBUTORS LLC	PARK SUTTON SECURITIES, LLC	PREFERRED CAPITAL SECURITIES, LLC
NYLIFE SECURITIES LLC	PARKLAND SECURITIES, LLC	PRICEWATERHOUSECOOPE RS CORPORATE FINANCE LLC
O'NEIL SECURITIES INCORPORATED	PAULSON INVESTMENT COMPANY LLC	PRIME DEALER SERVICES CORP.
OASIS PRO MARKETS LLC	PAYCHEX SECURITIES CORPORATION	PRINCIPAL FUNDS DISTRIBUTOR, INC.
OBD SECURITIES LLC	PEAK6 CAPITAL MANAGEMENT LLC	PRINCIPAL SECURITIES, INC.
OCTEG, LLC	PEAK6 PERFORMANCE MANAGEMENT LLC	PROBITAS FUNDS GROUP, LLC
ODDO BHF NEW YORK CORPORATION	PEAK6 VEGA MASTER FUND LLC	PROSPERA FINANCIAL SERVICES, INC.
ODEON CAPITAL GROUP LLC	PENSON FINANCIAL SERVICES, INC.	PRUCO SECURITIES, LLC.
OHIO NATIONAL EQUITIES, INC.	PEOPLE'S SECURITIES, INC.	PRUDENTIAL ANNUITIES DISTRIBUTORS, INC
OLD MISSION CAPITAL, LLC	PERELLA WEINBERG PARTNERS LP	PRUDENTIAL INVESTMENT MANAGEMENT SERVICES LLC
OLD MISSION MARKETS LLC	PERFORMANCE TRUST CAPITAL PARTNERS, LLC	PTR, INC.
ONEAMERICA SECURITIES, INC.	PERSHING LLC	PUBLIC VENTURES, LLC
OPEN TO THE PUBLIC INVESTING, INC.	PFS INVESTMENTS INC.	PULSE TRADING, INC.
OPENDOOR SECURITIES LLC	PGM GLOBAL INC.	PUNDION LLC
OPPENHEIMER & CO. INC.	PHILLIP CAPITAL INC.	PURESTREAM, LLC
OPPENHEIMERFUNDS DISTRIBUTOR, INC.	PHOENIX DERIVATIVES GROUP, LLC	PUTNAM RETAIL MANAGEMENT LIMITED PARTNERSHIP
OPTIONSHOUSE, LLC	PHX FINANCIAL, INC.	Q ADVISORS LLC
OPTIONSXPRESS, INC.	PICTET OVERSEAS INC.	QATALYST PARTNERS LP
OPTIVER US LLC	PIMCO INVESTMENTS LLC	QUAD CAPITAL, LLC
OREC SECURITIES, LLC	PIPELINE TRADING SYSTEMS LLC	QUAD SECURITIES LLC
ORIENTAL FINANCIAL SERVICES LLC	PIPER SANDLER & CO.	QUANTITATIVE BROKERS, LLC
OSCAR GRUSS & SON INCORPORATED	PJT PARTNERS LP	QUANTLAB SECURITIES LP
OTA LLC	PLANMEMBER SECURITIES CORPORATION	QUASAR DISTRIBUTORS, LLC
OTC LINK LLC	PNC CAPITAL MARKETS LLC	QUESTAR CAPITAL CORPORATION
P.J. ROBB VARIABLE CORPORATION	PNC INVESTMENTS LLC	QUIET LIGHT SECURITIES, LLC
PACIFIC CREST SECURITIES LLC	POPULAR SECURITIES, LLC	R. SEELAUS & CO., LLC
PACIFIC SELECT DISTRIBUTORS, LLC	PORTIGON SECURITIES INC.	R.W.PRESSPRICH & CO.
PALAFOX TRADING LLC	POTAMUS TRADING, LLC	RABO SECURITIES USA, INC.
PARETO SECURITIES INC.		RAFFERTY CAPITAL MARKETS, LLC
PARIS SECURITIES CORPORATION		RAINE SECURITIES LLC

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Brokers and Dealers With No Outstanding
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RAINIER SECURITIES, LLC
RAMAT SECURITIES LTD.
RAYMOND JAMES &
ASSOCIATES, INC.
RAYMOND JAMES (USA) LTD.
RAYMOND JAMES FINANCIAL
SERVICES, INC.
RAYMOND JAMES
INSURANCE GROUP, INC.
RB INTERNATIONAL
MARKETS (USA) LLC
RBC CAPITAL MARKETS, LLC
RBC CMA LLC
RCI LIMITED PARTNERSHIP
REALCADRE LLC
RED CEDAR TRADING, LLC
REDBIRD BD, LLC
REDBURN (USA) LLC
REDI GLOBAL TECHNOLOGIES
LLC
REGAL SECURITIES, INC.
REGIONS SECURITIES LLC
RELATED FINANCIAL
SERVICES, LLC
RENCAP SECURITIES, INC.
RESOLUTE INVESTMENT
DISTRIBUTORS, INC.
REUTERS TRANSACTION
SERVICES LLC
RGM SECURITIES, LLC
RIVERSOURCE
DISTRIBUTORS, INC.
RIVERSTONE CAPITAL
SERVICES LLC
ROBERT W. BAIRD & CO.
INCORPORATED
ROBINHOOD FINANCIAL, LLC
ROBINHOOD SECURITIES, LLC
ROCKEFELLER FINANCIAL LLC
RODMAN & RENSHAW, LLC
RONIN CAPITAL, LLC
ROOSEVELT & CROSS,
INCORPORATED

ROSENBLATT SECURITIES
INC.
ROSENTHAL GLOBAL
SECURITIES LLC
ROSS, SINCLAIRE &
ASSOCIATES, LLC
ROTH CAPITAL PARTNERS,
LLC
ROTHSCHILD & CO US INC.
ROYAL ALLIANCE
ASSOCIATES, INC.
ROYCE FUND SERVICES, LLC
RQD* CLEARING, LLC
RUANE, CUNNIFF &
GOLDFARB LLC
RUSSELL INVESTMENTS
FINANCIAL SERVICES, LLC
RUSSELL INVESTMENTS
IMPLEMENTATION SERVICES,
LLC
SABADELL SECURITIES USA,
INC.
SAFRA SECURITIES LLC
SAGEPOINT FINANCIAL, INC.
SAL EQUITY TRADING, GP
SAMCO CAPITAL MARKETS,
INC.
SAMI BROKERAGE LLC
SAMMONS FINANCIAL
NETWORK, LLC
SAMSUNG SECURITIES
(AMERICA), INC.
SAMUEL A. RAMIREZ &
COMPANY, INC.
SANDERS MORRIS HARRIS
INC.
SANDLER, O'NEILL &
PARTNERS, L.P.
SANFORD C. BERNSTEIN &
CO., LLC
SANTANDER INTERNATIONAL
SECURITIES, INC.
SANTANDER INVESTMENT
SECURITIES INC.

SANTANDER SECURITIES LLC
SAYBRUS EQUITY SERVICES,
INC
SBERBANK CIB USA, INC
SCOTIA CAPITAL (USA) INC.
SCOTT & STRINGFELLOW, LLC
SCOTTRADE, INC.
SCOUT TRADING, LLC
SEA OTTER SECURITIES
GROUP LLC
SEAPORT GLOBAL
SECURITIES LLC
SEAPORT SECURITIES CORP.
SEARLE & CO.
SEATTLE-NORTHWEST
SECURITIES CORPORATION
SEB SECURITIES, INC.
SECURIAN FINANCIAL
SERVICES, INC.
SECURITIES AMERICA, INC.
SECURITIES MANAGEMENT
AND RESEARCH, INC.
SECURITIES SERVICE
NETWORK, LLC
SECURITY DISTRIBUTORS, LLC
SEI INVESTMENTS
DISTRIBUTION CO.
SENTINEL FINANCIAL
SERVICES COMPANY
SENVEST INTERNATIONAL
L.L.C.
SETTER CAPITAL INC.
SEVEN POINTS CAPITAL, LLC
SG AMERICAS SECURITIES,
LLC
SHAY FINANCIAL SERVICES,
INC.
SHEA & COMPANY, LLC
SHEARMAN, RALSTON INC.
SHELBY CULLOM DAVIS &
CO., L.P.
SIEBERT WILLIAMS SHANK &
CO., LLC

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SIERRA PACIFIC SECURITIES,
LLC
SIG BROKERAGE, LP
SIGMA FINANCIAL
CORPORATION
SIGNAL HILL CAPITAL GROUP
LLC
SIGNATOR INVESTORS, INC.
SIGNATURE SECURITIES
GROUP CORPORATION
SII INVESTMENTS, INC.
SIMMONS & COMPANY
INTERNATIONAL
SIMMONS FIRST
INVESTMENT GROUP, INC.
SIMON MARKETS LLC
SIMPLEX TRADING, LLC
SIXPOINT PARTNERS LLC
SMBC NIKKO SECURITIES
AMERICA, INC.
SMBC NIKKO SECURITIES
CANADA, LTD.
SOFI SECURITIES LLC
SOLEBURY CAPITAL LLC
SOUTH STREET SECURITIES
LLC
SPC CAPITAL MARKETS LLC
SPHINX TRADING, LP
SPIDERROCK EXS, LLC
SPOT TRADING L.L.C.
SPROTT GLOBAL RESOURCE
INVESTMENTS LTD
SPURRIER CAPITAL
PARTNERS LLC
SS&C MARKET SERVICES, LLC
STANDARD CHARTERED
SECURITIES NORTH AMERICA
LLC
STANDARD CREDIT
SECURITIES INC.
STANDARD NEW YORK, INC.
STASH CAPITAL LLC
STATE FARM VP
MANAGEMENT CORP.

STATE STREET GLOBAL
ADVISORS FUNDS
DISTRIBUTORS, LLC
STATE STREET GLOBAL
MARKETS, LLC
STEBEN & COMPANY, LLC
STEPHENS INC.
STERLING, GRACE
MUNICIPAL SECURITIES
CORPORATION
STERN BROTHERS & CO.
STERNE, AGEE & LEACH, INC.
STEWART PARTNERS
INVESTMENT SOLUTIONS,
LLC
STIFEL, NICOLAUS &
COMPANY, INCORPORATED
STOCKCROSS FINANCIAL
SERVICES, INC.
STOEVER, GLASS & COMPANY
INC.
STONE & YOUNGBERG LLC
STONEX FINANCIAL INC.
STORMHARBOUR SECURITIES
LP
STOUT CAPITAL, LLC
STRATEGAS SECURITIES, LLC
STUART FRANKEL & CO.,
INCORPORATED
STUDENT OPTIONS, LLC
SUMMIT BROKERAGE
SERVICES, INC.
SUMRIDGE PARTNERS, LLC
SUN LIFE FINANCIAL
DISTRIBUTORS, INC.
SUNGARD INSTITUTIONAL
BROKERAGE INC.
SUNRISE BROKERS LLC
SUSQUEHANNA FINANCIAL
GROUP, LLLP
SUSQUEHANNA SECURITIES,
LLC
SVB INVESTMENT SERVICES
INC.

SVB SECURITIES LLC
SVB SECURITIES, A NON-
BANK AFFILIATE OF SILICON
VALLEY BANK
SWBC INVESTMENT
SERVICES, LLC
SWEDBANK SECURITIES US,
LLC
SWENEY CARTWRIGHT &
COMPANY
SWISS RE CAPITAL MARKETS
CORPORATION
SYNOVUS SECURITIES, INC.
SYSTEMATIZED BENEFITS
ADMINISTRATORS, INC.
T. ROWE PRICE INVESTMENT
SERVICES, INC.
T.R. WINSTON & COMPANY,
LLC
T3 TRADING GROUP, LLC
TALCOTT RESOLUTION
DISTRIBUTION COMPANY,
INC.
TASTYWORKS, INC.
TCBI SECURITIES, INC.
TCG CAPITAL MARKETS L.L.C.
TD PRIME SERVICES LLC
TD PRIVATE CLIENT WEALTH
LLC
TD SECURITIES (USA) LLC
TD SECURITIES AUTOMATED
TRADING LLC
TEACHERS PERSONAL
INVESTORS SERVICES, INC.
TELEMETRY SECURITIES,
L.L.C.
TELSEY ADVISORY GROUP
LLC
TFS DERIVATIVES LLC
THE BAKER GROUP, LP
THE BANK STREET GROUP
L.L.C.
THE BENCHMARK COMPANY,
LLC

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THE BUCKINGHAM
RESEARCH GROUP
INCORPORATED
THE GMS GROUP, LLC
THE HUNTINGTON
INVESTMENT COMPANY
THE KLEIN GROUP, LLC
THE LEADERS GROUP, INC.
THE VERTICAL TRADING
GROUP, LLC
THE WILLIAMS CAPITAL
GROUP, L.P.
THINKEQUITY LLC
THOMA BRAVO CAPITAL
MARKETS, LLC
THOMAS WEISEL PARTNERS
LLC
THREE BROTHERS TRADING,
LLC
THRIVENT DISTRIBUTORS,
LLC
THRIVENT INVESTMENT
MANAGEMENT INC.
TIAA-CREF INDIVIDUAL &
INSTITUTIONAL SERVICES,
LLC
TIBRA TRADING AMERICA
LLC
TICONDEROGA SECURITIES
LLC
TIGRESS FINANCIAL
PARTNERS, LLC
TM CAPITAL CORP.
TMC BONDS L.L.C.
TMT INVESTMENTS, LLC
TORO TRADING LLC
TOUCHSTONE SECURITIES,
INC.
TOURMALINE PARTNERS, LLC
TOWER SQUARE SECURITIES,
INC.
TOWERS WATSON CAPITAL
MARKETS INC.

TOYOTA FINANCIAL SERVICES
SECURITIES USA
CORPORATION
TPG CAPITAL BD, LLC
TRADE INFORMATICS LLC
TRADEBOT SYSTEMS, INC.
TRADELINK L.L.C.
TRADELINK SECURITIES, LLC
TRADESTATION SECURITIES,
INC.
TRADEUP SECURITIES, INC.
TRADEWEB DIRECT LLC
TRADEWEB L.L.C
TRADITION SECURITIES AND
DERIVATIVES LLC
TRANSAMERICA FINANCIAL
ADVISORS, INC
TRANSAMERICA INVESTORS
SECURITIES CORPORATION
TRANSMARKET GROUP L.L.C.
TRC MARKETS LLC
TRIAD ADVISORS LLC
TRIBAL CAPITAL MARKETS,
LLC
TRIPLETREE, LLC
TRUIST INVESTMENT
SERVICES, INC.
TRUIST SECURITIES, INC.
TRUMID FINANCIAL LLC
TUDOR PICKERING HOLT &
CO ADVISORS LP
TUDOR, PICKERING, HOLT &
CO. SECURITIES, LLC
TWEEDY, BROWNE
COMPANY LLC
TWO RIVERS TRADING
GROUP LLC
TWO SIGMA SECURITIES, LLC
U.S. BANCORP
INVESTMENTS, INC.
UBS ASSET MANAGEMENT
(US) INC.
UBS FINANCIAL SERVICES
INC.

UBS FINANCIAL SERVICES
INCORPORATED OF PUERTO
RICO
UBS SECURITIES LLC
UMB FINANCIAL SERVICES,
INC.
UNICREDIT CAPITAL
MARKETS LLC
UNIONBANC INVESTMENT
SERVICES, LLC
UNITED BROKERAGE
SERVICES, INC
UNITED CAPITAL MARKETS,
INC.
UNITED PLANNERS'
FINANCIAL SERVICES OF
AMERICA A LIMITED
PARTNER
UNIVEST SECURITIES, LLC
US TIGER SECURITIES, INC.
USAA FINANCIAL ADVISORS,
INC.
USAA INVESTMENT SERVICES
COMPANY
UVEST FINANCIAL SERVICES
GROUP, INC.
VALIC FINANCIAL ADVISORS,
INC.
VALLEY FORGE ASSET
MANAGEMENT, LLC
VAN ECK SECURITIES
CORPORATION
VANGUARD MARKETING
CORPORATION
VAQUERO CAPITAL LLC
VECTORGLOBAL WMG, INC.
VELOCITY CAPITAL, LLC
VELOCITY CLEARING, LLC
VELOX CLEARING LLC
VIEWTRADE SECURITIES, INC.
VINING-SPARKS IBG, LLC
VIRTU AMERICAS LLC
VIRTU FINANCIAL BD LLC

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VIRTU FINANCIAL CAPITAL
MARKETS LLC
VIRTU ITG LLC
VIRTUS CAPITAL MARKETS
LLC
VISION FINANCIAL MARKETS
LLC
VISTA POINT ADVISORS, LLC
VOLANT LIQUIDITY, LLC
VOYA FINANCIAL ADVISORS,
INC.
VOYA FINANCIAL PARTNERS,
LLC
VOYA INVESTMENTS
DISTRIBUTOR, LLC
VOYA RETIREMENT
ADVISORS, LLC
VP DISTRIBUTORS LLC
VRA PARTNERS, LLC
VTB CAPITAL INC.
WACHTEL & CO., INC.
WADDELL & REED, INC.
WAKE USA LLC
WALL STREET ACCESS
WALLACHBETH CAPITAL LLC
WALLEYE TRADING LLC
WALNUT STREET SECURITIES,
INC.
WEALTHFRONT BROKERAGE
LLC
WEBULL FINANCIAL LLC
WEDBUSH SECURITIES INC.
WEEDEN & CO.L.P.
WELLINGTON SHIELDS & CO.,
LLC
WELLS FARGO ADVISORS
FINANCIAL NETWORK, LLC
WELLS FARGO CLEARING
SERVICES, LLC
WELLS FARGO
INSTITUTIONAL SECURITIES,
LLC
WELLS FARGO PRIME
SERVICES, LLC

WELLS FARGO SECURITIES,
LLC
WESTMINSTER RESEARCH
ASSOCIATES LLC
WESTPAC CAPITAL MARKETS
LLC
WILLIAM BLAIR & COMPANY
L.L.C.
WILLIAMS TRADING LLC
WILMINGTON BROKERAGE
SERVICES COMPANY
WILSON-DAVIS & CO., INC.
WINTRUST INVESTMENTS
LLC
WOLVERINE EXECUTION
SERVICES, LLC
WOLVERINE SECURITIES, LLC
WOLVERINE TRADING, LLC
WOODBURY FINANCIAL
SERVICES, INC.
WOODROCK SECURITIES, L.P.
WORLD GROUP SECURITIES,
INC.
WR SECURITIES, LLC
WSA FIXED INCOME, LLC
X-CHANGE FINANCIAL
ACCESS, LLC
XAMBALA CAPITAL, LLC
XMS CAPITAL PARTNERS, LLC
XP INVESTMENTS US, LLC
XR SECURITIES LLC
XTX EXECUTION SERVICES
LLC
XTX MARKETS LLC
ZEBED SECURITIES, LLC
ZELMAN PARTNERS, LLC
ZEUS FINANCIAL, LLC
ZIONS DIRECT, INC.
ZIV INVESTMENT COMPANY