## Alternative Trading Systems with Form ATS on File with the SEC as of March 31, 2019

Full Name of Alternative Trading
System (as provided in item 1.A.
Conducted (as provided in item 1.B. of Alternative Trading
of Form ATS)

System (as provided in item 1.F. of Form ATS)

,	<u>'</u>	item 1.F. of Form ATS)
American Ledger ATS	American Ledger ATS LLC	Moorpark, CA
Arbor Research and Trading LLC	Clarity BidRate Alternative Trading System	Barrington, IL
Automated Equity Finance Markets, Inc.	AQS, EquiLend Clearing Services (ECS)	New York, NY
AX Trading, LLC		New York, NY
BGC Financial L.P.		New York, NY
BondVision US		New York, NY
BrokerTec	BrokerTec Americas LLC	New York, NY
Creditex Securities Corporation	ICE BondPoint	New York, NY
Creditex Securities Corporation	ICE Credit Trade	New York, NY
Dash ATS		Chicago, IL
DBOT ATS, LLC		Wilmington, DE
DBVX		New York, NY
Dealerweb, Inc.	Dealerweb	Jersey City, NJ
Elixium NA	Elixium NA, DBA of TFS Derivatives, LLC	New York, NY
EquiLend LLC		New York, NY
FixCenter, LLC		Long Island City, NY
FNC AG Stock, LLC		Grand Forks, ND
GFI Securities LLC	CreditMatch (LATG)	New York, NY
GFI Securities LLC		New York, NY
GFI Securities LLC	FENICS Credit (FNIX)	New York, NY
GLMX Technologies, LLC		New York, NY
Global OTC	Archipelago Trading Services, Inc.	Chicago, IL
HTDonline	Hartfield, Titus & Donnelly, LLC	Jersey City, NJ
ICAP Trading Systems	ICAP Corporates LLC	New York, NY
IDX Markets	IDX Markets, LLC	New York, NY
Interactive Brokers LLC	IBKR ATS	Greenwich, CT
Lending Club Trading Market	Folio Investments, Inc.	McLean, VA
Liquidnet Fixed Income ATS		New York, NY
Maps ECN	Marco Polo Securities Inc.	New York, NY
MarketAxess Corporation Mid-X Trading System	Mid-X System; Mid-X	New York, NY
MBS Source eTrading, Inc.	MBS Marketplace; MBS eTrading	Mercer Island, WA
MTS BondsPro		New York, NY
MuniAxis ATS		Wellesley, MA
Nasdaq Fixed Income	Execution Access, LLC	New York, NY
North Capital Private Securities Corp.	Public Private Execution Network, PPEX, PPEX ATS	Salt Lake City, UT
NPM Securities, LLC		New York, NY

NXP	Dash Financial Technologies LLC	Chicago, IL
Orchard ATS	Orchard Platform Markets LLC	New York, NY
OTC Link ECN		New York, NY
OTC Link LLC	OTC Link ATS	New York, NY
PRO Securities, LLC		New York, NY
REALCADRE LLC		New York, NY
Rialto Trading Network LLC		New York, NY
Sageworks Capital, LLC	CFX Markets and OpenFinance Network	New York, NY
SharesPost Financial Corporation		San Francisco, CA
Spread Zero LLC	Spread Zero or Spread Zero ATS	New York, NY
Structured Credit Connection		New York, NY
Templum Markets LLC	Templum Markets	New York, NY
TMC Bonds, LLC		New York, NY
TP Trading Systems	Tullet Prebon Financial Services LLC	New York, NY
Tradeweb Direct LLC	Tradeweb Direct	New York, NY
Trumid ATS		New York, NY
Variable Investment Advisors, Inc. ATS (VIA-ATS)	www.AGSTOCKTRADE.COM, www.LIQUIDITYMAKER.COM	Sioux Falls, SD
Venovate Marketplace Inc.		Cardiff, CA
Zanbato ATS	ZX	Mountain View, CA

## **Ceased Operations**

**Full Name of Alternative Trading** System (as provided in item 1.A. of Form ATS)

Name(s) Under Which Business Is Conducted (as provided in item 1.B. of Alternative Trading Form ATS)

City and State of System (as provided in item 1.F. of Form ATS)