

MIAX Emerald Options Exchange Regulatory Circular 2022-22

DATE: April 28, 2022

TO: MIAX Emerald Members

FROM: MIAX Regulatory Department

RE: Market for Underlying Security Used for Openings on MIAX Emerald Options for Newly Listed

Symbols Effective Friday, April 29, 2022

The following symbols will start trading on MIAX Emerald Options beginning Friday, April 29, 2022. As set forth in MIAX Emerald Rule 503(d), MIAX Emerald shall use the exchange identified below as the "market for the underlying security" for the purpose of Openings on the Exchange.

SECURITY SYMBOL	SECURITY NAME	EXCHANGE FOR OPENING
ABSI	ABSCI CORPORATION	NASDAQ
AMLX	AMYLYX PHARMACEUTICALS, INC.	NASDAQ
ATC	ATOTECH LIMITED	NYSE
AVAH	AVEANNA HEALTHCARE HOLDINGS	NASDAQ
AWRE	AWARE INC.	NASDAQ
BIOX	BIOCERES CROP SOLUTIONS CORP.	NASDAQ
CENN	CENNTRO ELECTRIC GROUP LIMITED	NASDAQ
CGEM	CULLINAN ONCOLOGY, INC.	NASDAQ
CISO	CERBERUS CYBER SENTINEL CORP	NASDAQ
CNM	CORE & MAIN INC	NYSE
CRAI	CRA INTERNATIONAL, INC.	NASDAQ
DJP	IPATH BLOOMBERG COMMODITY INDEX TOTAL RETURN ETN	NYSE Arca
ETAC	E.MERGE TECHNOLOGY ACQUISITION CORP	NASDAQ
FENY	FIDELITY MSCI ENERGY INDEX ETF	NYSE Arca
FLYW	FLYWIRE CORPORATION COM VTG	NASDAQ
FMNB	FARMERS NATIONAL BANC CORP.	NASDAQ
FORG	FORGEROCK INC	NYSE



SECURITY SYMBOL	SECURITY NAME	EXCHANGE FOR OPENING
FPE	FIRST TRUST PREFERRED SECURITIES AND INCOME FUND	NYSE Arca
FTCI	FTC SOLAR, INC	NASDAQ
GAME	ENGINE GAMING AND MEDIA, INC.	NASDAQ
GASS	STEALTHGAS INC.	NASDAQ
GSBD	GOLDMAN SACHS BDC, INC	NYSE
HUMA	HUMACYTE, INC.	NASDAQ
HUSA	HOUSTON AMERICAN ENERGY CORPORATION	AMEX
ICVX	ICOSAVAX, INC	NASDAQ
IGIB	ISHARESTRUSTISHARES 5-10 YR INV GRADE CORP BOND ETF	NASDAQ
IIN	INTRICON CORP	NASDAQ
IMXI	INTERNATIONAL MONEY EXPRESS, INC.	NASDAQ
IOT	SAMSARA, INC	NYSE
ISPO	INSPIRATO INCORPORATED	NASDAQ
JJN	IPATH SERIES B BLOOMBERG NICKEL SUBINDEX	NYSE Arca
LAZY	LAZYDAYS HOLDINGS, INC	NASDAQ
LIQT	LIQTECH INTERNATIONAL, INC	NASDAQ
LZ	LEGALZOOM.COM, INC	NASDAQ
MASS	908 DEVICES INC	NASDAQ
MCG	MEMBERSHIP COLLECTIVE GROUP, INC	NYSE
MMX	MAVERIX METALS INC	AMEX
MRAI	MARPAI, INC.	NASDAQ
NBR	NABORS INDUSTRIES LTD.	NYSE
NFTZ	DEFIANCE DIGITAL REVOLUTION ETF	NYSE Arca
NRGV	ENERGY VAULT HOLDINGS, INC.	NYSE
NRIX	NURIX THERAPEUTICS, INC	NASDAQ
ORIC	ORIC PHARMACEUTICALS INC	NASDAQ
PAX	PATRIA INVESTMENT LTD	NASDAQ
PHAT	PHATHOM PHARMACEUTICALS, INC	NASDAQ
PLAN	ANAPLAN INC	NYSE
PMVP	PMV PHARMACEUTICALS, INC	NASDAQ
POST	POST HOLDINGS, INC.	NYSE
PRVA	PRIVIA HEALTH GROUP INC	NASDAQ



SECURITY SYMBOL	SECURITY NAME	EXCHANGE FOR OPENING
RPTX	REPARE THERAPEUTICS INC	NASDAQ
RVPH	REVIVA PHARMACEUTICALS HOLDINGS, INC	NASDAQ
RYAN	RYAN SPECIALITY GROUP	NYSE
SDIG	STRONGHOLD DIGITAL MINING, INC	NASDAQ
SLGC	SOMALOGIC, INC	NASDAQ
SMHI	SEACOR MARINE HOLDINGS INC	NYSE
TH	TARGET HOSPITALITY CORP.	NASDAQ
TKAT	TAKUNG ART LTD	AMEX
TMCI	TREACE MEDICAL CONCEPTS, INC	NASDAQ
TRIN	TRINITY CAPITAL, INC.	NASDAQ
VRAR	GLIMPSE GROUP INC	NASDAQ
WHD	CACTUS INC.	NYSE
XGN	EXAGEN, INC	NASDAQ
Υ	ALLEGHANY CORPORATION	NYSE

Please direct questions to the Regulatory Department at Regulatory@MIAXOptions.com or (609) 897-7309.