



DATE: August 31, 2020

TO: MIAX Exchange Members

FROM: MIAX Exchange Regulatory Department

RE: Market for Underlying Security Used for Openings on MIAX PEARL Options and MIAX Emerald for Newly Listed Symbols Effective Tuesday, September 1, 2020

The following symbols will start trading on MIAX PEARL Options and MIAX Emerald beginning Tuesday, September 1, 2020. As set forth in MIAX PEARL Rule 503(a)(3) and MIAX Emerald Rule 503(d), each Exchange 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	Option Class	Exchange for Opening
ACC	American Campus Communities, Inc.	ACC	NYSE
ACMR	ACM Research, Inc.	ACMR	NASDAQ
ALLO	Allogene Therapeutics, Inc.	ALLO	NASDAQ
ALT	Altimune, Inc.	ALT	NASDAQ
ARCT	Arcturus Therapeutics Holdings, Inc.	ARCT	NASDAQ
ARKK	ARK Innovation ETF	ARKK	NYSE Arca
BETZ	Roundhill Sports Betting & iGaming ETF	BETZ	NYSE Arca
BILL	Bill.com Holdings, Inc	BILL	NYSE
BNTX	BioNTech SE	BNTX	NASDAQ
BPYU	Brookfield Property REIT, Inc.	BPYU	NASDAQ
BTAI	BioXcel Therapeutics, Inc.	BTAI	NASDAQ
CAPR	Capricor Therapeutics, Inc.	CAPR	NASDAQ
CARR	Carrier Global Corporation	CARR	NYSE
CHEF	The Chefs' Warehouse, Inc.	CHEF	NASDAQ
CLSN	Celsion Corporation	CLSN	NASDAQ
CNHI	CNH Industrial N.V.	CNHI	NYSE
CNNE	Cannae Holdings, Inc.	CNNE	NYSE



CNST	Constellation Pharmaceuticals, Inc.	CNST	NASDAQ
COOP	Mr. Cooper Group, Inc.	COOP	NASDAQ
CRNC	Cerence Inc.	CRNC	NASDAQ
DRIP	Direxion Daily S&P Oil & Gas Exp. & Prod. Bear 2X Shares (DRIP)	DRIP	NYSE Arca
EQX	Equinox Gold Corp.	EQX	AMEX
EURN	Euronav NV	EURN	NYSE
EVFM	Evoform Biosciences, Inc.	EVFM	NASDAQ
FCAU	Fiat Chrysler Automobiles N.V.	FCAU	NYSE
FVRR	Fiverr International Ltd.	FVRR	NYSE
GAN	GAN Limited	GAN	NASDAQ
GILT	Gilat Satellite Networks Ltd.	GILT	NASDAQ
GNMK	GenMark Diagnostics, Inc.	GNMK	NASDAQ
GNPX	Genprex, Inc.	GNPX	NASDAQ
GNUS	Genius Brands International, Inc.	GNUS	NASDAQ
HTZ	Hertz Global Holdings, Inc.	HTZ	NYSE
INMD	InMode Ltd.	INMD	NASDAQ
INVH	Invitation Homes, Inc.	INVH	NYSE
KTB	Kontoor Brands, Inc.	KTB	NYSE
LAKE	Lakeland Industries, Inc.	LAKE	NASDAQ
LOVE	The Lovesac Company	LOVE	NASDAQ
MFA	MFA Financial, Inc.	MFA	NYSE
MGP	MGM Growth Properties LLC	MGP	NYSE
MYOK	MyoKardia, Inc.	MYOK	NASDAQ
NAIL	Direxion Daily Homebuilders & Supplies Bull 3X Shares	NAIL	NYSE Arca
NBLX	Noble Midstream Partners LP	NBLX	NASDAQ
NBR	Nabors Industries Ltd.	NBR	NYSE
ONEM	1Life Healthcare, Inc.	ONEM	NASDAQ
OTIS	Otis Worldwide Corporation	OTIS	NYSE
OTRK	Ontrak, Inc.	OTRK	NASDAQ
OVID	Ovid Therapeutics, Inc.	OVID	NASDAQ
PFGC	Performance Food Group Company	PFGC	NYSE
PK	Park Hotels & Resorts, Inc.	PK	NYSE



PPD	PPD, Inc.	PPD	NASDAQ
PRPL	Purple Innovation, Inc.	PRPL	NASDAQ
PVAC	Penn Virginia Corporation	PVAC	NASDAQ
QTNT	Quotient Limited	QTNT	NASDAQ
SKYY	First Trust Cloud Computing ETF	SKYY	NASDAQ
SLNO	Soleno Therapeutics, Inc.	SLNO	NASDAQ
SPHD	Invesco S&P 500 High Dividend Low Volatility ETF	SPHD	NYSE Arca
SSL	Sasol Limited	SSL	NYSE
TALO	Talos Energy, Inc.	TALO	NYSE
TBIO	Translate Bio, Inc.	TBIO	NASDAQ
TIF	Tiffany & Co.	TIF	NYSE
TRIB	Trinity Biotech plc	TRIB	NASDAQ
TRTX	TPG RE Finance Trust, Inc.	TRTX	NYSE
USL	United States 12 Month Oil Fund, LP	USL	NYSE Arca
VBIV	VBI Vaccines, Inc.	VBIV	NASDAQ
VERI	Veritone, Inc.	VERI	NASDAQ
VVNT	Vivint Smart Home, Inc.	VVNT	NYSE
WKHS	Workhorse Group, Inc.	WKHS	NASDAQ
WMG	Warner Music Group Corp.	WMG	NASDAQ
WRTC	Wrap Technologies, Inc.	WRTC	NASDAQ
WSC	WillScot Corporation	WSC	NASDAQ
WTRH	Waitr Holdings, Inc.	WTRH	NASDAQ
XP	XP, Inc.	XP	NASDAQ
XSPA	XpresSpa Group, Inc.	XSPA	NASDAQ
ZYXI	Zynex, Inc.	ZYXI	NASDAQ

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