

**DATE:** June 17, 2016

**TO:** MIAX Members

**FROM:** MIAX Regulatory Department

**RE:** Market for Underlying Security Used for Openings on MIAX for Newly Listed Option Classes as of June 20, 2016

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The following underlying symbols will start trading at MIAX on Monday, June 20, 2016, and, as set forth in MIAX Rule 503(d), MIAX shall use the exchange identified below as the “market for the underlying security” for purposes of Openings on the Exchange.

Underlying Symbol	Security Name	Option Class	Exchange for Opening
ABCO	The Advisory Board Company	ABCO	NASDAQ
ACIW	ACI Worldwide, Inc.	ACIW	NASDAQ
ADRO	Aduro BioTech, Inc.	ADRO	NASDAQ
AEL	American Equity Investment Life Holding Company	AEL	NYSE
AGRO	Adecoagro S.A.	AGRO	NYSE
AIV	Apartment Investment and Management Company	AIV	NYSE
AKG	Asanko Gold, Inc.	AKG	NYSE MRKT
ALDR	Alder Biopharmaceuticals, Inc.	ALDR	NASDAQ
ALRM	Alarm.Com Holdings, Inc.	ALRM	NASDAQ
AMCN	AirMedia Group, Inc.	AMCN	NASDAQ
ANIP	ANI Pharmaceuticals, Inc.	ANIP	NASDAQ
AOSL	Alpha & Omega Semiconductor, Ltd.	AOSL	NASDAQ
APEI	American Public Education, Inc.	APEI	NASDAQ
ASGN	On Assignment, Inc.	ASGN	NYSE
ATR	AptarGroup, Inc.	ATR	NYSE
AWH	Allied World Assurance Company Holdings, AG	AWH	NYSE
BABY	Natus Medical, Inc.	BABY	NASDAQ
BAH	Booz Allen Hamilton Holding Corporation	BAH	NYSE
BAM	Brookfield Asset Management, Inc.	BAM	NYSE
BANC	Banc of California, Inc.	BANC	NYSE
BAP	Credicorp, Ltd.	BAP	NYSE
BBSI	Barrett Business Services, Inc.	BBSI	NASDAQ

BETR	Amplify Snack Brands, Inc.	BETR	NYSE
BHBK	Blue Hills Bancorp, Inc.	BHBK	NASDAQ
BKEP	Blueknight Energy Partners, L.P.	BKEP	NASDAQ
BOJA	Bojangles', Inc.	BOJA	NASDAQ
BOOT	Boot Barn Holdings, Inc.	BOOT	NYSE
BPI	Bridgpoint Education, Inc.	BPI	NYSE
BZUN	Baozun, Inc.	BZUN	NASDAQ
CARA	Cara Therapeutics, Inc.	CARA	NASDAQ
CBK	Christopher & Banks Corporation	CBK	NYSE
CBPO	China Biologic Products, Inc.	CBPO	NASDAQ
CBT	Cabot Corporation	CBT	NYSE
CCLP	CSI Compressco, L.P.	CCLP	NASDAQ
CINF	Cincinnati Financial Corp.	CINF	NASDAQ
CLC	CLARCOR, Inc.	CLC	NYSE
CLUB	Town Sports International Holdings, Inc.	CLUB	NASDAQ
CORE	Core-Mark Holding Company, Inc.	CORE	NASDAQ
CPG	Crescent Point Energy Corp.	CPG	NYSE
CPGX	Columbia Pipeline Group, Inc.	CPGX	NYSE
CPPL	Columbia Pipeline Partners, L.P.	CPPL	NYSE
CPXX	Celator Pharmaceuticals, Inc.	CPXX	NASDAQ
CSGS	CSG Systems International, Inc.	CSGS	NASDAQ
CSII	Cardiovascular Systems, Inc.	CSII	NASDAQ
CVT	Cvent, Inc.	CVT	NYSE
CWST	Casella Waste Systems, Inc.	CWST	NASDAQ
CXRX	Concordia Healthcare Corp.	CXRX	NASDAQ
CYB	WisdomTree Chinese Yuan Strategy ETF	CYB	NYSEArca
DLNG	Dynagas LNG Partners, L.P.	DLNG	NYSE
DRIP	Direxion Dly S&P Oil&Gs Ex&Prd Br 3X ETF	DRIP	NYSEArca
DSKY	iDreamSky Technology Limited	DSKY	NASDAQ
DST	DST Systems, Inc.	DST	NYSE
EBS	Emergent BioSolutions, Inc.	EBS	NYSE
EEV	ProShares UltraShort MSCI Emerging Mkts	EEV	NYSEArca
EFX	Equifax, Inc.	EFX	NYSE
EMC	EMC Corporation	EMC	NYSE
EPR	EPR Properties	EPR	NYSE
EQY	Equity One, Inc.	EQY	NYSE
ESS	Essex Property Trust, Inc.	ESS	NYSE
EVER	EverBank Financial Corp.	EVER	NYSE

EWP	iShares MSCI Spain Capped	EWP	NYSEArca
EWS	iShares MSCI Singapore	EWS	NYSEArca
EYES	Second Sight Medical Products, Inc.	EYES	NASDAQ
FBC	Flagstar Bancorp, Inc.	FBC	NYSE
FICO	Fair Isaac Corporation	FICO	NYSE
FMER	FirstMerit Corporation	FMER	NASDAQ
FOE	Ferro Corporation	FOE	NYSE
FOR	Forestar Group, Inc.	FOR	NYSE
FSM	Fortuna Silver Mines, Inc.	FSM	NYSE
FTD	FTD Companies, Inc.	FTD	NASDAQ
GB	Greatbatch, Inc.	GB	NYSE
GBT	Global Blood Therapeutics, Inc.	GBT	NASDAQ
GCAP	GAIN Capital Holdings, Inc.	GCAP	NYSE
GLAD	Gladstone Capital Corporation	GLAD	NASDAQ
GLP	Global Partners, L.P.	GLP	NYSE
GNRT	Gener8 Maritime, Inc.	GNRT	NYSE
GPI	Group 1 Automotive, Inc.	GPI	NYSE
GUSH	Direxion Dly S&P Oil&Gs Ex&Prd BI 3X ETF	GUSH	NYSEArca
GVA	Granite Construction Incorporated	GVA	NYSE
HBHC	Hancock Holding Company	HBHC	NASDAQ
HDNG	Hardinge, Inc.	HDNG	NASDAQ
HEP	Holly Energy Partners, L.P.	HEP	NYSE
HHC	The Howard Hughes Corporation	HHC	NYSE
HLTH	Nobilis Health Corp.	HLTH	NYSE MRKT
HR	Healthcare Realty Trust Incorporated	HR	NYSE
HRG	HRG Group, Inc.	HRG	NYSE
HRTG	Heritage Insurance Holdings, Inc.	HRTG	NYSE
HSC	Harsco Corporation	HSC	NYSE
HTCH	Hutchinson Technology, Inc.	HTCH	NASDAQ
HUBS	HubSpot, Inc.	HUBS	NYSE
IDI	IDI, Inc.	IDI	NYSE MRKT
IDXX	IDEXX Laboratories, Inc.	IDXX	NASDAQ
IFF	International Flavors & Fragrances, Inc.	IFF	NYSE
IGV	iShares North American Tech-Software	IGV	NYSEArca
IILG	Interval Leisure Group, Inc.	IILG	NASDAQ
IMH	Impac Mortgage Holdings, Inc.	IMH	NYSE MRKT
JLL	Jones Lang LaSalle Incorporated	JLL	NYSE
KBWB	PowerShares KBW Bank ETF	KBWB	NYSEArca

KEP	Korea Electric Power Corp.	KEP	NYSE
KOLD	ProShares UltraShort Bloomberg Natrl Gas	KOLD	NYSEArca
KONA	Kona Grill, Inc.	KONA	NASDAQ
KRC	Kilroy Realty Corp.	KRC	NYSE
KYN	Kayne Anderson MLP Investment Company	KYN	NYSE
KZ	KongZhong Corporation	KZ	NASDAQ
LQD	iShares iBoxx \$ Invst Grade Crp Bond	LQD	NYSEArca
LVNTA	Liberty Ventures	LVNTA	NASDAQ
MANU	Manchester United plc	MANU	NYSE
MORE	Monogram Residential Trust, Inc.	MORE	NYSE
MOV	Movado Group, Inc.	MOV	NYSE
MTSI	M/A-Com Technology Solutions Holdings, Inc.	MTSI	NASDAQ
NHC	National HealthCare Corporation	NHC	NYSE MRKT
NHI	National Health Investors, Inc.	NHI	NYSE
NPO	EnPro Industries, Inc.	NPO	NYSE
NSP	Insperity, Inc.	NSP	NYSE
NSU	Nevsun Resources, Ltd.	NSU	NYSE MRKT
NTP	Nam Tai Property, Inc.	NTP	NYSE
NVCR	NovoCure Limited	NVCR	NASDAQ
NWS	News Corporation	NWS	NASDAQ
NX	Quanex Building Products Corporation	NX	NYSE
NYMX	Nymox Pharmaceutical Corporation	NYMX	NASDAQ
OCLR	Oclaro, Inc.	OCLR	NASDAQ
OCUL	Ocular Therapeutix, Inc.	OCUL	NASDAQ
OLLI	Ollie's Bargain Outlet Holdings, Inc.	OLLI	NASDAQ
PFSW	PFSweb, Inc.	PFSW	NASDAQ
PGF	PowerShares Financial Preferred ETF	PGF	NYSEArca
PGTI	PGT, Inc.	PGTI	NASDAQ
PHG	Koninklijke Philips N.V	PHG	NYSE
PJT	PJT Partners, Inc.	PJT	NYSE
PLOW	Douglas Dynamics, Inc.	PLOW	NYSE
PMTS	CPI Card Group, Inc.	PMTS	NASDAQ
PNW	Pinnacle West Capital Corporation	PNW	NYSE
PRGS	Progress Software Corporation	PRGS	NASDAQ
PRIM	Primoris Services Corporation	PRIM	NASDAQ
PSQ	ProShares Short QQQ	PSQ	NYSEArca
RATE	Bankrate, Inc.	RATE	NYSE
RBA	Ritchie Bros. Auctioneers Incorporated	RBA	NYSE

RIC	Richmont Mines, Inc.	RIC	NYSE MRKT
RSTI	Rofin-Sinar Technologies, Inc.	RSTI	NASDAQ
RUTH	Ruth's Hospitality Group, Inc.	RUTH	NASDAQ
RWR	SPDR Dow Jones REIT ETF	RWR	NYSEArca
SALT	Scorpio Bulkers, Inc.	SALT	NYSE
SCLN	SciClone Pharmaceuticals, Inc.	SCLN	NASDAQ
SERV	ServiceMaster Global Holdings, Inc.	SERV	NYSE
SF	Stifel Financial Corp.	SF	NYSE
SHOO	Steven Madden, Ltd.	SHOO	NASDAQ
SHY	iShares 1-3 Year Treasury Bond	SHY	NYSEArca
SIVR	ETFS Physical Silver	SIVR	NYSEArca
SLGN	Silgan Holdings, Inc.	SLGN	NASDAQ
SNAK	Inventure Foods, Inc.	SNAK	NASDAQ
SNOW	Intrawest Resorts Holdings, Inc.	SNOW	NYSE
SNR	New Senior Investment Group, Inc.	SNR	NYSE
SON	Sonoco Products Co.	SON	NYSE
SOYB	Teucrium Soybean ETF	SOYB	NYSEArca
SPB	Spectrum Brands Holdings, Inc.	SPB	NYSE
SRC	Spirit Realty Capital, Inc.	SRC	NYSE
SSI	Stage Stores, Inc.	SSI	NYSE
SSNC	SS&C Technologies Holdings, Inc.	SSNC	NASDAQ
STAG	STAG Industrial, Inc.	STAG	NYSE
SUP	Superior Industries International, Inc.	SUP	NYSE
TDS	Telephone & Data Systems, Inc.	TDS	NYSE
TEAM	Atlassian Corporation Plc	TEAM	NASDAQ
TLN	Talen Energy Corporation	TLN	NYSE
TLP	Transmontaigne Partners, L.P.	TLP	NYSE
TMST	TimkenSteel Corporation	TMST	NYSE
TRCO	Tribune Media Company	TRCO	NYSE
TRI	Thomson Reuters Corporation	TRI	NYSE
TRMK	Trustmark Corporation	TRMK	NASDAQ
TRU	TransUnion	TRU	NYSE
TRXC	TransEnterix, Inc.	TRXC	NYSE MRKT
TTC	The Toro Company	TTC	NYSE
TTNP	Titan Pharmaceuticals, Inc.	TTNP	NASDAQ
UBIO	ProShares UltraPro Nasdaq Biotechnology	UBIO	NASDAQ
UGA	United States Gasoline	UGA	NYSEArca
URTY	ProShares UltraPro Russell2000	URTY	NYSEArca



USAT	USA Technologies, Inc.	USAT	NASDAQ
USCR	U.S. Concrete, Inc.	USCR	NASDAQ
USMV	iShares MSCI USA Minimum Volatility	USMV	NYSEArca
UUUU	Energy Fuels, Inc.	UUUU	NYSE MRKT
VASC	Vascular Solutions, Inc.	VASC	NASDAQ
VCEL	Vericel Corporation	VCEL	NASDAQ
VCYT	Veracyte, Inc.	VCYT	NASDAQ
VIG	Vanguard Dividend Appreciation ETF	VIG	NYSEArca
VSTO	Vista Outdoor, Inc.	VSTO	NYSE
VYM	Vanguard High Dividend Yield ETF	VYM	NYSEArca
WAIR	Wesco Aircraft Holdings, Inc.	WAIR	NYSE
WATT	Energous Corporation	WATT	NASDAQ
WBC	WABCO Holdings, Inc.	WBC	NYSE
WCN	Waste Connections, Inc.	WCN	NYSE
WING	Wingstop, Inc.	WING	NASDAQ
WSBF	Waterstone Financial, Inc.	WSBF	NASDAQ
WTR	Aqua America, Inc.	WTR	NYSE
YPF	YPF S.A.	YPF	NYSE
ZEUS	Olympic Steel, Inc.	ZEUS	NASDAQ

Please direct any questions to the Regulatory Department at [Regulatory@MIAXOptions.com](mailto:Regulatory@MIAXOptions.com) or (609) 897-7309.