

MIAX Pearl Options Exchange Regulatory Circular 2022-35

DATE: June 28, 2022

TO: MIAX Pearl Members

FROM: MIAX Regulatory Department

RE: Expanded Maximum Differential for the MIAX Pearl Order Monitor for Certain Symbols Trading on MIAX Pearl Options Through Friday, September 30, 2022

As provided for under MIAX Pearl Rule 519(a)(2)(ii), the Exchange has established a difference other than the bid/ask differential for the MIAX Pearl Order Monitor described in MIAX Pearl Rule 519(a)(2)(i) regarding the symbols listed in the table below.

Option Symbol	Security Name	Maximum Differential for the MIAX Pearl Order Monitor
ABMD	ABIOMED, INC.	\$10.00
ABNB	AIRBNB, INC.	\$10.00
ACN	ACCENTURE PLC	\$10.00
ADBE	ADOBE, INC.	\$20.00
BFH	BREAD FINANCIAL HOLDINGS, INC.	\$10.00
ADSK	AUTODESK, INC.	\$10.00
AGCO	AGCO CORPORATION	\$10.00
ALGN	ALIGN TECHNOLOGY, INC.	\$10.00
AMED	AMEDISYS, INC.	\$10.00
AMG	AFFILIATED MANAGERS GROUP, INC.	\$10.00
AMGN	AMGEN INC.	\$10.00
AMT	AMERICAN TOWER CL A	\$10.00
AMZN	AMAZON.COM, INC.	\$20.00
ANET	ARISTA NETWORKS, INC.	\$10.00
ANSS	ANSYS, INC.	\$10.00
AON	AON PLC	\$10.00
APD	AIR PRODUCTS AND CHEMICALS, INC.	\$10.00
ARCH	ARCH RESOURCES, INC.	\$10.00
ASML	ASML HOLDING NV	\$10.00

Option Symbol	Security Name	Maximum Differential for the MIAX Pearl Order Monitor
AVGO	BROADCOM, INC.	\$20.00
AZO	AUTOZONE, INC.	\$20.00
BA	THE BOEING COMPANY	\$10.00
BABA	ALIBABA GROUP HOLDING LTD	\$10.00
BAP	CREDICORP LTD.	\$10.00
BDX	BECTON, DICKINSON AND CO	\$10.00
BIDU	BAIDU, INC.	\$10.00
BIIB	BIOGEN, INC.	\$10.00
BILL	BILL.COM HOLDINGS, INC.	\$10.00
BIO	BIO-RAD LABORATORIES, INC.	\$10.00
BKNG	BOOKING HOLDINGS, INC.	\$20.00
BLK	BLACKROCK, INC.	\$20.00
BNTX	BIONTECH SE	\$10.00
BRKB	BERKSHIRE HATHAWAY, INC.	\$10.00
BURL	BURLINGTON STORES, INC.	\$10.00
BYND	BEYOND MEAT, INC.	\$10.00
CACC	CREDIT ACCEPTANCE CORPORATION	\$10.00
CACI	CACI INTERNATIONAL, INC.	\$10.00
CAR	AVIS BUDGET GROUP, INC.	\$20.00
CHDN	CHURCHILL DOWNS, INC.	\$10.00
CHE	CHEMED CORPORATION	\$10.00
CHK	CHESAPEAKE ENERGY CORPORATION	\$10.00
CHTR	CHARTER COMMUNICATION, INC.	\$10.00
CI	CIGNA CORPORATION	\$10.00
CMG	CHIPOTLE MEXICAN GRILL, INC.	\$20.00
CMI	CUMMINS INC.	\$10.00
COIN	COINBASE GLOBAL, INC.	\$10.00
COO	THE COOPER COMPANIES, INC.	\$10.00
COST	COSTCO WHOLESALE CORPORATION	\$20.00
COUP	COUPA SOFTWARE INCORPORATED	\$10.00
CP	CANADIAN PACIFIC RAILWAY LIMITED	\$10.00
CRL	CHARLES RIVER LABORATORIES INTERNATIONAL, INC.	\$10.00
CRM	SALESFORCE.COM, INC.	\$10.00
CSGP	COSTAR GROUP, INC.	\$10.00
CTAS	CINTAS CORPORATION	\$10.00
CVNA	CARVANA CO.	\$10.00
DASH	DOORDASH, INC.	\$10.00
DDS	DILLARD'S, INC.	\$10.00

Option Symbol	Security Name	Maximum Differential for the MIAX Pearl Order Monitor
DE	DEERE & COMPANY	\$10.00
DECK	DECKERS OUTDOOR CORPORATION	\$10.00
DG	DOLLAR GENERAL CORPORATION	\$10.00
DHR	DANAHER CORPORATION	\$10.00
DIA	SPDR DOW JONES INDUSTRIAL AVERAGE ETF	\$10.00
DOCU	DOCUSIGN INC.	\$10.00
DPZ	DOMINO'S PIZZA, INC.	\$10.00
DXCM	DEXCOM, INC.	\$10.00
ECL	ECOLAB INC.	\$10.00
EFX	EQUIFAX INC.	\$10.00
EL	THE EST	\$10.00
ELV	ELEVANCE HEALTH, INC.	\$10.00
EOG	EOG RESOURCES, INC.	\$10.00
EPAM	EPAM SYSTEMS, INC.	\$10.00
EQIX	EQUINIX, INC.	\$20.00
ESS	ESSEX PROPERTY TRUST, INC.	\$10.00
FDS	FACTSET RESEARCH SYSTEMS, INC.	\$10.00
FDX	FEDEX CORPORATION	\$10.00
FFIV	F5 NETWORKS, INC.	\$10.00
FICO	FAIR ISAAC CORPORATION	\$10.00
FIZZ	NATIONAL BEVERAGE CORP.	\$10.00
FLT	FLEETCOR TECHNOLOGIES, INC.	\$10.00
FUTU	FUTU HOLDINGS LIMITED	\$10.00
FVRR	FIVERR INTERNATIONAL LTD.	\$10.00
GME	GAMESTOP CORP.	\$20.00
GNRC	GENERAC HOLDINGS INC	\$10.00
GOOG	ALPHABET, INC. CLASS C	\$20.00
GOOGL	ALPHABET, INC. CLASS A	\$20.00
GS	THE GOLDMAN SACHS GROUP, INC.	\$10.00
GWW	W.W. GRAINGER, INC.	\$10.00
HD	THE HOME DEPOT, INC.	\$10.00
HII	HUNTINGTON INGALLS INDUSTRIES, INC.	\$10.00
HON	HONEYWELL INTERNATIONAL INC.	\$10.00
HUBS	HUBSPOT, INC.	\$10.00
HUM	HUMANA, INC.	\$10.00
ICUI	ICU MEDICAL, INC.	\$10.00
IDXX	IDEXX LABRATORIES, INC.	\$10.00

Option Symbol	Security Name	Maximum Differential for the MIAX Pearl Order Monitor
IGM	ISHARES EXPANDED TECH SECTOR ETF	\$10.00
IGV	ISHARES EXPANDED TECH-SOFTWARE SECTOR ETF	\$10.00
IHI	ISHARES U.S. MEDICAL DEVICES ETF	\$10.00
ILMN	ILLUMINA, INC.	\$10.00
INTU	INTUIT CORP.	\$20.00
IPGP	IPG PHOTONICS CORPORATION	\$10.00
IRBT	IROBOT CORPORATION	\$10.00
IRTC	IRHYTHM TECHNOLOGIES, INC.	\$10.00
ISRG	INTUITIVE SURGICAL, INC.	\$20.00
ITW	ILLINOIS TOOL WORKS INC.	\$10.00
IVV	ISHARES CORE S&P 500 ETF	\$10.00
IWF	ISHARES RUSSELL 1000 GROWTH ETF	\$10.00
IWO	ISHARES RUSSELL 2000 GROWTH ETF	\$10.00
JAZZ	JAZZ PHARMACEUTICALS PLC	\$10.00
JNJ	JOHNSON & JOHNSON	\$10.00
KLAC	KLA-TENCOR CORPORATION	\$10.00
LH	LABORATORY CORP OF AMER HLDG	\$10.00
LII	LENNOX INTERNATIONAL, INC.	\$10.00
LMT	LOCKHEED MARTIN CORPORATION	\$20.00
LRCX	LAM RESEARCH CORPORATION	\$20.00
LULU	LULULEMON ATHLETICA, INC.	\$10.00
MA	MASTERCARD INCORPORATED	\$10.00
MASI	MASIMO CORPORATION	\$10.00
MCO	MOODY'S CORPORATION	\$10.00
MDB	MONGODB, INC.	\$20.00
MDY	SPDR S&P MIDCAP 400 EFT	\$10.00
MED	MEDIFAST, INC.	\$10.00
MELI	MERCADOLIBRE, INC.	\$20.00
META	META PLATFORMS, INC.	\$10.00
MHK	MOHAWK INDUSTRIES, INC.	\$10.00
MKL	MARKEL CORPORATION	\$20.00
MKTX	MARKETAXESS HOLDINGS, INC.	\$10.00
MLM	MARTIN MARIETTA MATERIALS, INC.	\$10.00
MNDY	MONDAY.COM LTD.	\$20.00
MPWR	MONOLITHIC POWER SYSTEMS, INC.	\$10.00
MRNA	MODERNA, INC.	\$10.00
MRTX	MIRATI THERAPEUTICS, INC.	\$10.00

Option Symbol	Security Name	Maximum Differential for the MIAX Pearl Order Monitor
MSCI	MSCI, INC	\$10.00
MSFT	MICROSOFT CORPORATION	\$10.00
MSGS	MADISON SQUARE GARDEN SPORTS CORP.	\$10.00
MSTR	MICROSTRATEGY, INC.	\$20.00
MTN	VAIL RESORTS, INC.	\$10.00
NFLX	NETFLIX, INC.	\$10.00
NOC	NORTHROP GRUMMAN CORP.	\$10.00
NOW	SERVICENOW INC.	\$10.00
NSC	NORFOLK SOUTHERN CORPORATION	\$10.00
NTES	NETEASE, INC.	\$10.00
NVAX	NOVAVAX, INC	\$10.00
NVCR	NOVOCURE LIMITED	\$10.00
NVDA	NVIDIA CORPORATION	\$10.00
NVRO	NEVRO CORP.	\$10.00
ODFL	OLD DOMINION FREIGHT LINE (150 SHARES)	\$10.00
OIH	MARKET VECTORS OIL SERVICES ETF	\$10.00
OKTA	OKTA, INC.	\$10.00
OLED	CAMBRIDGE DISPLAY TECHNOLOGY INC.	\$10.00
ORLY	O'REILLY AUTOMOTIVE, INC.	\$10.00
PANW	PALO ALTO NETWORKS, INC.	\$20.00
PAYC	PAYCOM SOFTWARE, INC.	\$10.00
PEN	PENUMBRA, INC	\$10.00
PH	PARKER-HANNIFIN CORP	\$10.00
PODD	INSULET CORPORATION	\$10.00
POOL	POOL CORPORATION	\$10.00
PPG	PPG INDUSTRIES, INC.	\$10.00
PSA	PUBLIC STORAGE	\$10.00
PXD	PIONEER NATURAL RESOURCES COMPANY	\$10.00
PYPL	PAYPAL HOLDINGS, INC.	\$10.00
RACE	FERRARI N.V.	\$10.00
RE	EVEREST RE GROUP LTD.	\$10.00
REGN	REGENERON PHARMACEUTICALS, INC.	\$20.00
RH	RESTORATION HARDWARE HOLDINGS, INC	\$10.00
RL	RALPH LAUREN CORPORATION	\$10.00

Option Symbol	Security Name	Maximum Differential for the MIAX Pearl Order Monitor
RMD	RESMED, INC.	\$10.00
RNG	RINGCENTRAL, INC.	\$10.00
ROK	ROCKWELL AUTOMATION	\$10.00
ROKU	ROKU, INC.	\$10.00
ROP	ROPER TECHNOLOGIES, INC.	\$10.00
SAM	THE BOSTON BEER COMPANY, INC.	\$10.00
SBAC	SBA COMMUNICATIONS CORPORATION	\$10.00
SEDG	SOLAREEDGE TECHNOLOGIES, INC.	\$10.00
SGEN	SEATTLE GENETICS, INC.	\$10.00
SHOP	SHOPIFY, INC.	\$20.00
SHW	THE SHERWIN-WILLIAMS COMPANY	\$10.00
SIVB	SVB FINANCIAL GROUP	\$10.00
SNOW	SNOWFLAKE, INC.	\$20.00
SNPS	SYNOPSIS, INC.	\$10.00
SOXL	DIREXION DAILY SEMICONDUCTOR BULL 3X SHARES	\$10.00
SOXX	ISHARES SEMICONDUCTOR ETF	\$10.00
SPGI	S&P GLOBAL, INC.	\$10.00
SPOT	SPOTIFY TECHNOLOGY S.A.	\$10.00
SQ	SQUARE, INC.	\$10.00
STZ	CONSTELLATION BRANDS INC.	\$10.00
SYK	STRYKER CORP	\$10.00
TDG	TRANSDIGM GROUP, INC.	\$20.00
TDOC	TELADOC HEALTH, INC.	\$10.00
TEAM	ATLASSIAN CORPORATION PLC	\$10.00
TECH	BIO-TECHNE CORPORATION	\$10.00
TECL	DIREXION DAILY TECHNOLOGY BULL 3X	\$10.00
TFX	TELEFLEX INCORPORATED	\$10.00
TLH	ISHARES 10-20 YEAR TREASURY BOND ETF	\$10.00
TMO	THERMO FISHER SCIENTIFIC, INC.	\$10.00
TREE	LENDINGTREE, INC.	\$10.00
TSLA	TESLA, INC.	\$20.00
TTD	THE TRADE DESK, INC.	\$10.00
TTWO	TAKE-TWO INTERACTIVE	\$10.00
TWLO	TWILIO, INC.	\$10.00
TYL	TYLER TECHNOLOGIES, INC.	\$10.00
UAN	CVR PARTNERS L.P.	\$10.00

Option Symbol	Security Name	Maximum Differential for the MIAX Pearl Order Monitor
UI	UBIQUITI, INC.	\$10.00
ULTA	ULTA BEAUTY, INC.	\$10.00
UNH	UNITEDHEALTH GROUP, INC.	\$10.00
URI	UNITED RENTALS, INC.	\$10.00
V	VISA INC.	\$10.00
VEEV	VEEVA SYSTEMS, INC.	\$10.00
VGT	VANGUARD INFORMATION TECHNOLOGY ETF	\$10.00
VRSN	VERISIGN, INC.	\$10.00
VRTX	VERTEX PHARMACEUTICALS, INC.	\$10.00
VUG	VANGUARD GROWTH INDEX FUND ETF SHARES	\$10.00
W	WAYFAIR INC.	\$10.00
WAT	WATERS CORPORATION	\$10.00
WDAY	WORKDAY, INC.	\$10.00
WDFC	WD-40 COMPANY	\$10.00
WIX	WIX.COM LTD.	\$10.00
WST	WEST PHARMACEUTICAL SERVICES, INC.	\$10.00
WYNN	WYNN RESORTS LTD.	\$10.00
ZBRA	ZEBRA TECHNOLOGIES CORP.	\$10.00
ZIM	ZIM INTEGRATED SHIPPING SERVICES LTD.	\$10.00
ZM	ZOOM VIDEO COMMUNICATIONS, INC.	\$10.00

The maximum differential for the MIAX Pearl Order Monitor for the symbols listed above will remain in effect through Friday, September 30, 2022, unless withdrawn by the Exchange prior to that time.

For a complete list of symbols with a MIAX Pearl Order Monitor width different than the bid/ask differential described in MIAX Pearl Rule 519(a)(2)(i) in Excel, see <https://www.miaxoptions.com/market-maker-requirements/pearl>.

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