# Nasdaq Nasdaq BX Nasdaq PHLX

## **INFORMATION CIRCULAR: DIREXION SHARES ETF TRUST**

то:	Head Traders, Technical Contacts, Compliance Officers, Heads of ETF Trading, Structured Products Traders
FROM:	Nasdaq / BX / PHLX Listing Qualifications Department
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EXCHANGE-TRADED FUND	SYMBOL	CUSIP #
Direxion Daily Pharmaceutical & Medical Bull 3X Shares	PILL	25460E646

#### **BACKGROUND INFORMATION ON THE FUND**

The Direxion Shares ETF Trust (the "Trust") is a management investment company registered under the Investment Company Act of 1940, as amended (the "1940 Act"), consisting of several investment portfolios. This circular relates only to the Direxion Daily Pharmaceutical & Medical Bull 3X Shares (the "Fund"). Rafferty Asset Management, LLC (the "Adviser") serves as the investment adviser to the Fund. The shares of the Fund are referred to herein as "Shares."

The Fund seeks daily investment results, before fees and expenses, of 300% of the daily performance of the Dynamic Pharmaceutical Intellidex Index (the "Index"). The Fund does not seek to achieve its stated investment objective for a period of time different than a trading day.

The Fund, under normal circumstances, invests at least 80% of its net assets (plus borrowing for investment purposes) in financial instruments that provide daily leveraged exposure to the Index and/or exchange-traded funds ("ETFs") that track the Index. The financial instruments in which the Fund normally invests include swap agreements and futures contracts which are intended to produce economically leveraged investment results. On a day-to-day basis, the Fund is expected to hold money market funds and/or short-term debt instruments that have terms-to-maturity of less than 397 days and exhibit high quality credit profiles, including U.S. government securities and repurchase agreements.

The Index consists of common shares of companies that are principally engaged in research, development, manufacture, sale or distribution of pharmaceuticals and drugs of all types. The Index may include pharmaceutical companies and other companies that facilitate the testing or regulatory approval of drugs. NYSE Arca, Inc. (the "Index Provider") begins with the 2,000 largest companies listed on both the NYSE MKT and NASDAQ exchanges and then uses a proprietary model that ranks the stocks for capital appreciation potential. The Index Provider then divides the companies into two market capitalization groups, larger and smaller. The Index Provider then identifies a specified number of companies from each group for inclusion in the Index. The larger market capitalization

companies will represent 40% of the Index and the smaller market capitalization companies will represent 60% of the Index when the Index is rebalanced.

As of December 30, 2016, the Index was comprised of 21 constituents, which had an average market capitalization of \$66.7 billion, market capitalizations ranging from \$819.3 million to \$313.4 billion and were concentrated in the pharmaceutical and biotechnology industries which are included in the healthcare sector.

The components of the Index and the percentages represented by various sectors in the Index may change over time. The Fund will concentrate its investment in a particular industry or group of industries (i.e., hold 25% or more of its total assets in the stocks of a particular industry or group of industries) to approximately the same extent as the Index is so concentrated.

The Fund may invest in the securities of the Index, a representative sample of the securities in the Index that has aggregate characteristics similar to those of the Index, an ETF that tracks the Index or a substantially similar index, or utilize derivatives such as swaps on the Index, swaps on an ETF that tracks the same Index or a substantially similar index as the Fund, or futures contracts that provide leveraged exposure to the above. Derivatives are financial instruments that derive value from the underlying reference asset or assets, such as stocks, bonds, or funds (including ETFs), interest rates or indexes. Certain of the derivative instruments in which the Fund may invest may be traded in the over-the-counter market, which generally provides for less transparency than exchange-traded derivative instruments. The Fund seeks to remain fully invested at all times consistent with its stated investment objective.

At the close of the markets each trading day, Rafferty positions the Fund's portfolio so that its exposure to the Index is consistent with the Fund's investment objective. The impact of the Index's movements during the day will affect whether the Fund's portfolio needs to be re-positioned. For example, if the Index has risen on a given day, net assets of the Fund should rise, meaning that the Fund's exposure will need to be increased. Conversely, if the Index has fallen on a given day, net assets of the Fund should fall, meaning the Fund's exposure will need to be reduced. This repositioning strategy typically results in high portfolio turnover. The terms "daily," "day," and "trading day," refer to the period from the close of the markets on one trading day to the close of the markets on the next trading day.

Please read the Fund's prospectus for more information regarding its investment objectives.

As described more fully in the Trust's prospectus and Statement of Additional Information, the Fund will issue and redeem Shares on a continuous basis at their net asset value ("NAV") only in large blocks of 50,000 Shares (each, a "Creation Unit"). Creation Units will be issued and redeemed principally in-kind for securities included in the underlying index. Except when aggregated in Creation Units, the Shares may not be redeemed with the Fund.

Shares are held in book-entry form, which means that no Share certificates are issued. The Depository Trust Company or its nominee is the record owner of all outstanding Shares of the Funds and is recognized as the owner of all Shares for all purposes.

The NAV per Share for the Fund is computed by dividing the value of the net assets of the Fund (i.e., the value of its total assets less total liabilities) by the total number of Shares outstanding. Expenses

and fees are accrued daily and taken into account for purposes of determining NAV. The NAV of each Fund is determined each business day after the close of trading (ordinarily 4:00 p.m., Eastern Time or "ET") of the New York Stock Exchange. Any assets or liabilities denominated in currencies other than the U.S. dollar are converted into U.S. dollars at the current market rates on the date of valuation as quoted by one or more sources.

The registration statement for the Fund describes the various fees and expenses for the Fund's Shares. For a more complete description of the Fund and the underlying Index, visit the Fund's website at <u>www.direxioninvestments.com</u>.

## PURCHASES AND REDEMPTIONS IN CREATION UNIT SIZE

NASDAQ members, BX members and PHLX members and member organizations are hereby informed that procedures for purchases and redemptions of Shares in Creation Unit Size are described in the Trust's prospectus and Statement of Additional Information and that Shares are not individually redeemable but are redeemable only in Creation Unit Size aggregations or multiples thereof.

#### **PRINCIPAL RISKS**

Interested persons are referred to the discussion in the prospectus for the Fund of the principal risks of an investment in the Fund. These include tracking error risk (factors causing the Fund's performance to not match the performance of the underlying index), market trading risk (for example, trading halts, trading above or below net asset value), derivatives risk, leverage risk, counterparty risk, intra-day investment risk, daily index correlation/tracking risk, other investment companies risk, biotechnology risk, healthcare sector risk, pharmaceutical industry risk, largecapitalization company risk, small- and/or mid-capitalization company risk, aggressive investment techniques risk, early close/trading halt risk, equity securities risk, high portfolio turnover risk, investment risk, liquidity risk, market risk, money market instrument risk, non-diversification risk, and regulatory risk.

## **EXCHANGE RULES APPLICABLE TO TRADING IN THE SHARES**

Trading in the Shares on NASDAQ is on a UTP basis and is subject to NASDAQ equity trading rules. Trading of the Shares on BX is on a UTP basis and is subject to BX equity trading rules. Trading of the Shares on PHLX's PSX system is on a UTP basis and is subject to PHLX rules.

## **TRADING HOURS**

The values of each index underlying the Shares are disseminated to data vendors every 15 seconds. The Shares will trade on NASDAQ between 7:00 a.m. and 8:00 p.m. ET. The Shares will trade on BX between 8:00 a.m. and 7:00 p.m. ET. The Shares will trade on PSX between 9:00 a.m. and 5:00 p.m. ET. For trading during each market's pre-market and post-market sessions, market participants should note that additional risks may exist with respect to trading the Fund during these sessions, when the underlying index's values, intraday indicative value, or similar value may not be disseminated or calculated.

#### **DISSEMINATION OF FUND DATA**

The Consolidated Tape Association will disseminate real time trade and quote information for the Funds to Tape B.

Fund Name	Listing Market	Trading Symbol	IOPV Symbol	NAV Symbol
Direxion Daily Pharmaceutical & Medical Bull 3X Shares	NYSE Arca	PILL	PILL.IV	PILL.NV

## SUITABILITY

Trading in the Shares on NASDAQ will be subject to the provisions of NASDAQ Rule 2310. Trading in the Shares on BX will be subject to the provisions of BX Equity Rule 2310. Shares trading on PSX will be subject to the provisions of PHLX Rule 763. Members and member organizations recommending transactions in the Shares to customers should make a determination that the recommendation is suitable for the customer. In addition, members must possess sufficient information to satisfy the "know your customer" obligation that is embedded in both the NASDAQ Conduct Rules and the BX Conduct Rules.

NASDAQ members, BX members and PHLX members and member organizations should also review NASD Notice to Members 03-71 for guidance on trading these products. The Notice reminds members of their obligations to: (1) conduct adequate due diligence to understand the features of the product; (2) perform a reasonable-basis suitability analysis; (3) perform customer-specific suitability analysis in connection with any recommended transactions; (4) provide a balanced disclosure of both the risks and rewards associated with the particular product, especially when selling to retail investors; (5) implement appropriate internal controls; and (6) train registered persons regarding the features, risk and suitability of these products.

#### **TRADING HALTS**

NASDAQ will halt trading in the Shares of a Fund in accordance with NASDAQ Rule 4120. BX will halt trading in the Shares of a Fund in accordance with BX Equity Rule 4120. PHLX will halt trading in the Shares of a Fund in accordance with PHLX Rule 3100. The grounds for a halt under these rules include a halt by the primary market because the intraday indicative value of the Fund, the value of its underlying index, or a similar value are not being disseminated as required, or a halt for other regulatory reasons. In addition, NASDAQ, BX and PHLX will also stop trading the Shares of a Fund if the primary market delists the Fund.

#### **DELIVERY OF A PROSPECTUS**

NASDAQ members, BX members and PHLX members and member organizations should be mindful of applicable prospectus delivery requirements under the federal securities laws with respect to transactions in the Fund.

Prospectuses may be obtained through the Fund's website. The prospectus for the Funds does not contain all of the information set forth in the Fund's registration statement (including the exhibits to the registration statement), parts of which have been omitted in accordance with the rules and regulations of the Securities and Exchange Commission ("SEC"). For further information about the Fund, please refer to the registration statement.

In the event that the Fund relies upon an order by the SEC exempting the Shares from certain prospectus delivery requirements under Section 24(d) of the 1940 Act and in the future make available a written product description, NASDAQ Rules 5705 and 5740, BX Equity Rules 4420 and 4421, and PHLX Rule 803 require that members and member organizations, respectively, provide to all purchasers of Shares a written description of the terms and characteristics of such securities, in a form prepared by the Trust for the Fund, no later than the time a confirmation of the first transaction in the Shares is delivered to such purchaser. In addition, members and member organizations shall include such a written description with any sales material relating to the Shares that is provided to customers or the public. Any other written materials provided by members or member organizations to customers or the public making specific reference to the Shares as an investment vehicle must include a statement in substantially the following form: "A circular describing the terms and characteristics of the Shares of the Fund has been prepared by the Trust and is available from your broker. It is recommended that you obtain and review such circular before purchasing Shares of the Fund."

Any NASDAQ, BX or PHLX member or member organization carrying an omnibus account for a nonmember broker-dealer is required to inform such non-member that execution of an order to purchase Shares for such omnibus account will be deemed to constitute agreement by the nonmember to make such written description available to its customers on the same terms as are directly applicable to NASDAQ members, BX members and PHLX members or member organizations under this rule.

Upon request of a customer, NASDAQ members, BX members and PHLX members or member organizations shall provide a copy of the prospectus.

#### **EXEMPTIVE, INTERPRETIVE AND NO-ACTION RELIEF UNDER FEDERAL SECURITIES REGULATIONS**

The SEC has issued exemptive, interpretive or no-action relief from certain provisions of rules under the Securities Exchange Act of 1934 (the "Act") regarding trading in the above mentioned exchange-traded Fund.

#### **REGULATION M EXEMPTIONS**

Generally, Rules 101 and 102 of Regulation M prohibit any "distribution participant" and its "affiliated purchasers" from bidding for, purchasing, or attempting to induce any person to bid for or purchase any security which is the subject of a distribution until after the applicable restricted period, except as specifically permitted in Regulation M. The provisions of the Rules apply to underwriters, prospective underwriters, brokers, dealers, and other persons who have agreed to participate or are participating in a distribution of securities.

The SEC has granted an exemption from Rule 101 under Regulation M to permit persons participating in a distribution of shares of the above-mentioned Fund to engage in secondary market transactions in such shares during their participation in such a distribution. In addition, the SEC has granted relief under Regulation M to permit persons who may be deemed to be participating in the distribution of Shares of the above-mentioned Fund (i) to purchase securities for the purpose of purchasing Creation Unit Aggregations of Fund Shares and (ii) to tender securities for redemption in Creation Unit Aggregations. Further, the SEC has clarified that the tender of Fund Shares to the Fund for redemption does not constitute a bid for or purchase of any of the Fund's securities during the restricted period of Rule 101. The SEC has also granted an exemption pursuant to paragraph (e) of Rule 102 under Regulation M to allow the redemption of Fund Shares in Creation Unit Aggregations during the continuous offering of Shares.

## CUSTOMER CONFIRMATIONS FOR CREATION OR REDEMPTION OF FUND SHARES (SEC RULE 10B-10)

Broker-dealers who handle purchases or redemptions of Fund Shares in Creation Unit size for customers will be permitted to provide such customers with a statement of the number of Creation Unit Aggregations created or redeemed without providing a statement of the identity, number and price of shares of the individual securities tendered to the Fund for purposes of purchasing Creation Unit Aggregations ("Deposit Securities") or the identity, number and price of shares to be delivered by the Trust for the Fund to the redeeming holder ("Redemption Securities"). The composition of the securities required to be tendered to the Fund for creation purposes and of the securities to be delivered on redemption will be disseminated each business day and will be applicable to requests for creations or redemption, as the case may be, on that day. This exemptive relief under Rule 10b-10 with respect to creations and redemptions is subject to the following conditions:

- 1) Confirmations to customers engaging in creations or redemptions must state that all information required by Rule 10b-10 will be provided upon request;
- 2) Any such request by a customer for information required by Rule 10b-10 will be filed in a timely manner, in accordance with Rule 10b-10(c);
- 3) Except for the identity, number and price of shares of the component securities of the Deposit Securities and Redemption Securities, as described above, confirmations to customers must disclose all other information required by Rule 10b-10(a).

## SEC RULE 14E-5

An exemption from Rule 14e-5 has been granted to permit any person acting as a dealer-manager of a tender offer for a component security of the Fund (1) to redeem Fund Shares in Creation Unit Aggregations from the issuer that may include a security subject to such tender offer and (2) to purchase Fund Shares during such tender offer. In addition, a no-action position has been taken under Rule 14e-5 if a broker-dealer acting as a dealer-manager of a tender offer for a security of the Fund purchases or arranges to purchase such securities in the secondary market for the purpose of tendering such securities to purchase one or more Creation Unit Aggregations of Shares, if made in conformance with the following:

- such bids or purchases are effected in the ordinary course of business, in connection with a basket of 20 or more securities in which any security that is the subject of a distribution, or any reference security, does not comprise more than 5% of the value of the basket purchased; or
- 2) purchases are effected as adjustments to such basket in the ordinary course of business as a result of a change in the composition of the underlying index; and
- 3) such bids or purchases are not effected for the purpose of facilitating such tender offer.

## SECTION 11(D)(1); SEC RULES 11D1-1 AND 11D1-2

Section 11(d)(1) of the Act generally prohibits a person who is both a broker and a dealer from effecting any transaction in which the broker-dealer extends credit to a customer on any security which was part of a new issue in the distribution of which he participated as a member of a selling syndicate or group within thirty days prior to such transaction. The SEC has clarified that Section 11(d)(1) does not apply to broker-dealers that are not Authorized Participants (and, therefore, do not create Creation Unit Aggregations) that engage in both proprietary and customer transactions in Shares of the Fund in the secondary market, and for broker-dealer Authorized Participants that engage in creations of Creation Unit Aggregations. This relief is subject to specific conditions, including the condition that such broker-dealer (whether or not an Authorized Participant) does not, directly or indirectly, receive from the fund complex any payment, compensation or other economic incentive to promote or sell the Shares of the Fund to persons outside the fund complex, other than non-cash compensation permitted under NASD Rule 2830(I)(5)(A), (B) or (C). (See letter from Catherine McGuire, Chief Counsel, SEC Division of Market Regulation, to Securities Industry Association, Derivative Products Committee, dated November 21, 2005.) The SEC also has taken a noaction position under Section 11(d)(1) of the Act that broker-dealers may treat Shares of the Fund, for purposes of Rule 11d1-2, as "securities issued by a registered open-end investment company as defined in the Investment Company Act" and thereby extend credit or maintain or arrange for the extension or maintenance of credit on Shares that have been owned by the persons to whom credit is provided for more than 30 days, in reliance on the exemption contained in the rule.

## SEC RULE 15C1-5 AND 15C1-6

The SEC has taken a no-action position with respect to Rule 15c1-5 and Rule 15c1-6 as to the required disclosure of control by a broker or dealer with respect to creations and redemptions of Fund Shares and secondary market transactions therein. (See <u>letter</u> from Catherine McGuire, Chief Counsel, SEC Division of Market Regulation, to Securities Industry Association, Derivative Products Committee, dated November 21, 2005.)

This Information Circular is not a statutory prospectus. NASDAQ members, BX members and PHLX members and member organizations should consult the Fund's prospectus and/or the Fund's website for relevant information.

Inquiries regarding this Information Circular should be directed to:

- Ben Haskell, Listing Qualifications, at 301.978.8092
- NASDAQ / BX / PSX Market Sales, at 800.846.0477