

091-256078

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OMB Number: 3235-0504
Expires: August 31, 2010
Estimated average burden hours per response: 3.60

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UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

FORM 19b-4(e)

Information Required of a Self-Regulatory Organization Listing and Trading a New  
Derivative Securities Product Pursuant to Rule 19b-4(e) Under the Securities Exchange Act of 1934

SEP 11 2018  
Washington DC

READ ALL INSTRUCTIONS PRIOR TO COMPLETING FORM

Part I Initial Listing Report

- Name of Self-Regulatory Organization Listing New Derivative Securities Product:  
**Nasdaq PHLX LLC (traded pursuant to unlisted trading privileges)**
- Type of Issuer of New Derivative Securities Product (e.g., clearinghouse, broker-dealer, corporation, etc.):  
**Open End Management Investment Company**
- Class of New Derivative Securities Product:  
**Exchange Traded Fund**
- Name of Underlying Instrument:  
**BlueStar Quantum Computing and Machine Learning Index**
- If Underlying Instrument is an Index, State Whether it is Broad-Based or Narrow-Based:  
**Broad-based**
- Ticker Symbol(s) of New Derivative Securities Product:  
**QTUM**
- Market or Markets Upon Which Securities Comprising Underlying Instrument Trades:  
**Listed on: Deutsche Borse, Korea Stock Exchange, London Stock Exchange, NASDAQ Stock Market LLC, NYSE, Oslo Stock Exchange, Taipei, Tokyo Stock Exchange**
- Position Limits of New Derivative Securities Product (if applicable):  
**Regular way trades settle on T + 2 (cash settled)**
- Position Limits of New Derivative Securities Product (if applicable):  
**N/A**



Part II Execution

The undersigned represents that the governing body of the above-referenced Self-Regulatory Organization has approved, or has duly delegated its approval to the undersigned for, the listing and trading of the above-referenced new derivative securities product according to its relevant trading rules, procedures, surveillance programs and listing standards.

Name of Official Responsible for Form:  
**William Slattery**

Title:  
**Vice President**

Telephone Number:  
**+1 301 9788088**

Manual Signature of Official Responsible for Form:

Date: **September 07, 2018**

SEC 2449 (6-01)

Act	Securities Exchange Act of 1934
Section	19b-4
Rule	19b-4(e)
Public Availability:	SEP 11 2018