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

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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

READ ALL INSTRUCTIONS PRIOR TO COMPLETING FORM

Part I Initial Listing Report	rt
 Name of Self-Regulatory Organization Listing New Derivative Securities P Nasdaq PHLX LLC (traded pursuant to unlisted trading privilege 	s)
 Type of Issuer of New Derivative Securities Product (e.g., clearinghouse, br Open End Management Investment Company 	oker-dealer, corporation, etc.):
3. Class of New Derivative Securities Product: Exchange Traded Fund	Tradin Excu
 Name of Underlying Instrument: JP Morgan US Quality Factor Index 	NOW NO NO CO
 If Underlying Instrument is an Index, State Whether it is Broad-Based or Na Broad-based 	arrow-Based: REC 201 - 201 - 101 Kets minission
 Ticker-Symbol(s) of New Derivative Securities Product: JQUA 	. See frightigeneer - Contracting Science and and
 Market or Markets Upon Which Securities Comprising Underlying Instrum- Listed on: NASDAQ Stock Market LLC, NYSE 	ent Trades:
 Position Limits of New Derivative Securities Product (if applicable): Regular way trades settle on T + 2 (cash settled) 	
9. Position Limits of New Derivative Securities Product (if applicable): N/A	
Part II Execution	17019501
The undersigned represents that the governing body of the above-refer approved, or has duly delegated its approval to the undersigned for, th new derivative securities product according to its relevant trading rule standards.	e listing and trading of the above-referenced
Name of Official Responsible for Form: Colleen Steele	
Title: Assistant Corporate Secretary	
Telephone Number: 301-978-8736	
Manual Signature of Official Responsible for form:	
Date: November 27, 2017	Act Securities Exchange Act of 1934
SEC 2449 (6-01)	Section 19b-4 Rule 19b-4(e)
	Public Availability NOV 2 9 2017