

091-24273m

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Sec File No. 91 -		and 9 Copies	Expires:
2018 FEB 20 PM 1:00		Estimated average burden hours per response: 2.00	

**SEC / TM**  
**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

**READ ALL INSTRUCTIONS PRIOR TO COMPLETING FORM**

**Part I Initial Listing Report**

1. Name of Self-Regulatory Organization Listing New Derivative Securities Product:

NYSE Arca, Inc. (trading pursuant to unlisted trading privileges)

2. Type of Issuer of New Derivative Securities Product (e.g., clearinghouse, broker-dealer, corporation, etc.):

Open-end Management Investment Company

3. Class of New Derivative Securities Product:

Managed Fund Shares

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4. Name of Underlying Instrument:

n/a

-18002211

5. If Underlying Instrument is an Index, State Whether it is Broad-Based or Narrow-Based:

n/a

6. Ticker Symbol(s) of New Derivative Securities Product:

VFVA

7. Market or Markets Upon Which Securities Comprising Underlying Instrument Trades:

n/a

8. Settlement Methodology of New Derivative Securities Product:

Regular way trades settle on T+2/Book entry only held in DTC.

9. Position Limits of New Derivative Securities Product (if applicable):

Not applicable.

**Part II Execution**

The undersigned represents that the governing body of the above-referenced Self-Regulatory Organization has duly 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:

Martha Redding

Title:

Associate General Counsel and Assistant Secretary

Telephone Number:

(212) 656-2938

Manual Signature of Official Responsible for Form:

*(Handwritten Signature)*

February 16, 2018

SEC 2449 (1/99)

Act	Securities Exchange Act of 1934
Section	19b-4
Rule	19b-4(e)
Public Availability:	FEB 20 2018



Martha Redding  
Associate General Counsel  
Assistant Secretary

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Via Overnight Mail

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SEC / TM

February 16, 2018

Ms. Claudette Ransom  
US Securities and Exchange Commission  
Division of Trading and Markets  
Station Place – Building I  
100 F Street, N.E. – Room 7010  
Washington, DC 20549

SEC MAIL REGISTRATION  
Received  
FEB 20 2018  
WASH, D.C.

**Re: 19b-4(e) – Transmittal (NYSE Arca, Inc.)**

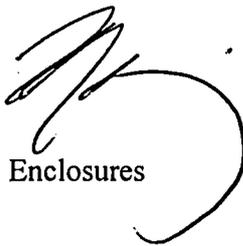
Dear Ms. Ransom:

Enclosed for filing pursuant to Section 19(b) of the Securities Exchange Act of 1934 and Rule 19b-4 thereunder, please find an original and nine copies of Form 19b-4(e) with respect to the securities listed below.

**Innovation Shares NextGen Vehicles & Technology ETF (EKAR)**  
**Xtrackers MSCI All World ex US High Dividend Yield Equity ETF (HDAW)**  
**Xtrackers MSCI EAFE High Dividend Yield Equity ETF (HDEF)**  
**Horizons Cadence Hedged US Dividend Yield ETF (USDY)**  
**Portfolio+ S&P Mid Cap ETF (PPMC)**  
**Portfolio+ Emerging Markets ETF (PPEM)**  
**Portfolio+ Developed Markets ETF (PPDM)**  
**Portfolio+ Total Bond Market ETF (PPTB)**  
**Vanguard U.S. Liquidity Factor ETF (VFLQ)**  
**Vanguard U.S. Minimum Volatility ETF (VFMV)**  
**Vanguard U.S. Momentum Factor ETF (VFMO)**  
**Vanguard U.S. Multifactor ETF (VFMF)**  
**Vanguard U.S. Quality Factor ETF (VFQY)**  
**Vanguard U.S. Value Factor ETF (VFVA)**

If you have any questions, please do not hesitate to call me at (212) 656-2938.

Sincerely,



Enclosures