



Martha Redding
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Via Electronic Mail

August 20, 2021

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

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 the electronically signed Form 19b-4(e) with respect to the securities listed below.


MicroSectors FANG & Innovation 3x Leveraged ETN (BULZ)
MicroSectors FANG & Innovation -3x Inverse Leveraged ETN (BERZ)
John Hancock Mortgage-Backed Securities ETF (JHMB)

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

Sincerely,

Martha Redding

Enclosures

For Internal Use Only		Submit 1 Original		OMB Approval No.:
Sec File No. 91 -		and 9 Copies		Expires:
Estimated average burden hours per response: 2.00				
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.				
2. Type of Issuer of New Derivative Securities Product (e.g., clearinghouse, broker-dealer, corporation, etc.):				
Corporation				
3. Class of New Derivative Securities Product:				 21009095
Index Linked Securities				
4. Name of Underlying Instrument:				
Solactive FANG Innovation Index				
5. If Underlying Instrument is an Index, State Whether it is Broad-Based or Narrow-Based:				
Narrow-Based				
6. Ticker Symbol(s) of New Derivative Securities Product:				
BULZ				
7. Market or Markets Upon Which Securities Comprising Underlying Instrument Trades:				
NYSE, Nasdaq				
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:				
Martha Redding				
August 20, 2021				