For Internal Use	Cubarit 1	Original	
Only	Submit 1 and 9 G		OMB APPROVAL
Sec File No. 9-		copies	OMB Number: 3235-0504
	UNITED	STATES	SEC Expires: August 31, 2010 Estimated average burden
	SECURITIES AND EXCHA	SECURITIES AND EXCHANGE COMMISSION	
	Washington,	, D.C. 20549	Section
	FORM	110h 1(a)	
Inf	ronvion Required of a Self-Regulate	1 19b-4(e) orv Organization Listin	NOV 292017 g and Trading a New
	Securities Product Pursuant to Rule		
	READ ALL INSTRUCTION	S PRIOR TO COMPL	ETING FORM
Part I Initial Listing Report			
	y Organization Listing New Derivative raded pursuant to unlisted tradin		Sec
	Derivative Securities Product (e.g., clear ent Investment Company	ringhouse, broker-dealer,	corporation, etc.)
3. Class of New Derivative Exchange Traded Fu			
4. Name of Underlying Ins Russell 1000 Quality			RH NOL CHANNE
5. If Underlying Instrumen Broad-based	it is an Index, State Whether it is Broad	l-Based or Narrow-Based	· CH 's I'll Marked Com
 Ticker Symbol(s) of New OQAL 	w Derivative Securities Product:		ATE Site
	n Which Securities Comprising Underly Stock Market LLC, NYSE	ying Instrument Trades:	
 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		ecution	17019496
approved, or has d	epresents that the governing body of the uly delegated its approval to the unders urities product according to its relevant	signed for, the listing and	trading of the above-referenced
Name of Official Responsib Colleen Steele	le for Form:		
Title: Assistant Corporate Sec	cretary	\times	
Telephone Number: 301-978-8736	6	\sum	
Manual Signature of Officia	- Europe	Click Act	Securities Exchange Act of 1934
Date: November 27, 2017		Section Rule	195-4 196-4(c)
SEC 2449 (6-01)		Public Availability:	NOV 2 9 2017
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