

Transparency notification Form TR-1 BE PART I

1) Status of the notification	<u>.</u>					
	Final					
		With the second				
2) Issuer						
	ne UMICORE STATE OF THE STATE O					
Identification numb	er 0401-574-852					
3) Reason for the notification	วท					
	Acquisition or disposal of voting securities or voting	rights		to 31. 363		
4) Notification by						
	A person that notifies alone					
5) Parsana aubicat to the m	415: - 4:					
5) Persons subject to the no	otification requirement					
						٦
	Name		Address (for	legal entities)		
	Vanguard International Growth Fund	c/o The Vanguard G	Group, Inc. 400 Devon	Park Drive, Wayne I	PA, 19087 USA	
6) Persons that dispose of a	voting rights (only to be filled in if art. 7 of the La					
<u></u>	Comy to be fined in a art. 7 of the La	aw applies)				
	Name		Address for	legal entities)		7
			Audi Coo (101	regar entities)		
			· electric cons			
0	Please continue entering the information in part II persons referred to in Sections 5 and 6	concerning the	Part II			
	persons referred to in Sections 5 and 6					
7) Date on which the thresh	old is crossed					
	01/10/2014	(DD/MM/YYYY)				
		1 (DD/MINVTTTT)				
8) Threshold that is crossed	(in %)					
		3				
U	If the holding has fallen below the lowest threshold	i, you have the option	n of not entering any	numbers in Section	n 10	
0) December 1						
9) Denominator						
	246,400,000]				
O	Please enter the denominator before filling in the de	ata				
10) Notified details						
A) Voting rights	Previous notification		After the tr	ansaction		
	# of voting rights	# of voti	ng rights	% of vot	ting rights	
Holders of voting rights		Linked to securities	Not linked to the securities	Linked to securities	Not linked to the securities	
Vanguard International Growth Fund	6,775,231	0	0			

Start with "groups" of holders. Add subtotals with Σ , and then finish with the persons who are "alone". For groups, start with the ultimate controlling natural person or legal entity.

The totals, subtotals and % will be updated once you have clicked on *CALCULATE*.

B) Equivalent financial instruments		After t	he transaction			
Holders of equivalent financial instruments	Type of financial instrument	Expiration date	Exercise period or date	# of voting rights that may be acquired if the instrument is exercised	% of voting rights	Settlement
		Holling Mil				
	TOTAL			0	0.00%	
_ 0	The totals will be updated once you have clicked or	n <calculate></calculate>	,			
	TOTAL (A & B)			# of voting rights	% of voting rights	
			CALCULATE	0	0.00%	
1) Full chain of controlled u	indertakings through which the holding i	o officialism bull bal	al v			
Ty T dil Gridin of Controlled a	indertakings tillough which the holding i	s effectively nei	(I), if applicable			
	The Vanguard International Growth Fund is comprised	of different shareholds	are and no individual e	archolder controls	ho fund	
		of different shareholds	era and no individual s	larenoider controls (ne lund.	
	计算数据					
2) In case of proxy voting fo	or only one GM					
r		_				(DD/MM/YYYY)
Holder	Daniel B. F. Fill	will cease to hold / will hold again			voting rights as of	
3) Additional information					_	
ternally managed Vanguard funds have	e the granted proxy voting responsibilities to their portfo	lio managers, effectiv	e 01 October 2019.			Part Park
Done at l	Malvem, PA, USA					
Done at I	Malvern, PA, USA					
On	15/10/2019	(DD/MM/YYYY)			1	
L	15/10/2019 Shawn Acker, Manager, The Vanguard Group, Inc.	(DD/MM/YYYY)		TEAUN		