Owens Corning Form SC 13G/A February 11, 2011

SC 13G/A

VIKING GLOBAL PERFORMANCE LLC
VIKING GLOBAL INVESTORS LP
VIKING GLOBAL EQUITIES LP
VIKING GLOBAL EQUITIES II LP
VGE III PORTFOLIO LTD.
VIKING LONG FUND GP LLC
VIKING LONG FUND MASTER LTD.
O. ANDREAS HALVORSEN
DAVID C. OTT
THOMAS W. PURCELL, JR.

NYSE

0001370946 Owens Corning 43-2109021

Eric Komitee 203-863-5000

SC 13G/A

viking1.txt

SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

Schedule 13G/A (Rule 13d-102)

INFORMATION TO BE INCLUDED IN STATEMENTS PURSUANT TO RULES 13d-1(b),(c) AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO 13d-2 UNDER THE SECURITIES EXCHANGE ACT OF 1934*

(Amendment No. 1)

Owens Corning (Name of Issuer)

Common Stock (Title of Class of Securities)

690742101 (CUSIP Number)

December 31, 2010 (Date of Event Which Requires Filing of this Statement)

(9)			AMOUNT BENEFICIALLY OWNED	
PERSON WIT	ГН	(8)	SHARED DISPOSITIVE POWER 0	
EACH REPORTING		(7)	SOLE DISPOSITIVE POWER 0	
OWNED BY				
BENEFICIA	LLY	(6)	SHARED VOTING POWER	
SHARES			0	
NUMBER OF		(5)		
(4)	CITIZ Delaw		IP OR PLACE OF ORGANIZATION	
(3)	SEC U	ISE O	NTA	
				(a) [] (b) [x]
(2)	CHECK	THE	APPROPRIATE BOX IF A MEMBER OF A GROUP	
(1)	S.S.	OR I	EPORTING PERSON R.S. IDENTIFICATION NO. OF ABOVE PERSON obal Investors LP	
CUSIP No.	69074	2101		
Schedule 3	13G/A			PAGE 2 of 16
be deemed Exchange	to be Act of f the	"fi 193 Act	n required in the remainder of this cover led" for the purpose of Section 18 of the 4 ("Act") or otherwise subject to the liak but shall be subject to all other provision otes).	Securities oilities of that
person's securities	initia s, and	l fi l for	er of this cover page shall be filled out ling on this form with respect to the sub- any subsequent amendment containing infor closures provided in a prior cover page.	ject class of
[]			d-1(d)	
Schedule :	is fil Rul	ed: e 13	opriate box to designate the rule pursuant d-1(b) d-1(c)	co which this

(10)	CHEC:	K BOX OW (9		[]			
(11)			F CLASS REPRESENTED IN ROW (9)				
(12)	TYPE PN	OF R	EPORTING PERSON				
Schedule	13G/A			PAGE 3 c	of 16		
CUSIP No.	6907	42101					
(1)	S.S.	OR I	EPORTING PERSON .R.S. IDENTIFICATION NO. OF ABOVE PERSON obal Performance LLC				
(2)	CHEC	K THE	APPROPRIATE BOX IF A MEMBER OF A GROUP	(a) (b)	[x]		
(3)	SEC	USE O	NLY				
(4)	CITI		IP OR PLACE OF ORGANIZATION				
NUMBER OF		(5)	SOLE VOTING POWER 0				
BENEFICIA OWNED BY	LLY	(6)	SHARED VOTING POWER 0				
EACH		(7)	SOLE DISPOSITIVE POWER 0				
REPORTING PERSON WI		(8)	SHARED DISPOSITIVE POWER				
(9)			AMOUNT BENEFICIALLY OWNED EPORTING PERSON				
(10)		CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES					
(11)	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 0%						
(12)	TYPE OO	OF R	EPORTING PERSON				

Schedule 13G/A PAGE 4 of 16 CUSIP No. 690742101 (1) NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON Viking Global Equities LP (2) CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) [] (b) [x] (3) SEC USE ONLY (4) CITIZENSHIP OR PLACE OF ORGANIZATION Delaware NUMBER OF (5) SOLE VOTING POWER SHARES BENEFICIALLY (6) SHARED VOTING POWER 0 OWNED BY (7) SOLE DISPOSITIVE POWER EACH REPORTING (8) SHARED DISPOSITIVE POWER PERSON WITH 0 (9) AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON (10) CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES [] (11) PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) (12) TYPE OF REPORTING PERSON ΡN

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CUSIP No. 690742101

⁽¹⁾ NAME OF REPORTING PERSON
S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON
Viking Global Equities II LP

(2)	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) [(b) [x							
(3)	SEC U	SE C	DNLY					
(4)	CITIZ Delaw		MIP OR PLACE OF ORGANIZATION					
NUMBER OF		(5)	SOLE VOTING POWER 0					
BENEFICIAL OWNED BY	LLY	(6)	SHARED VOTING POWER					
EACH		(7)	SOLE DISPOSITIVE POWER 0					
REPORTING PERSON WI	ГН	(8)	SHARED DISPOSITIVE POWER					
(9)			AMOUNT BENEFICIALLY OWNED REPORTING PERSON					
(10)			X IF THE AGGREGATE AMOUNT B) EXCLUDES CERTAIN SHARES			[]		
(11)		PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 0%						
(12)	TYPE PN	OF R	REPORTING PERSON					
Schedule 3	13G/A			PAGE	6 of	16		
CUSIP No.	69074	2101						
(1)	S.S.	NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON VGE III Portfolio Ltd.						
(2)	CHECK	THE	APPROPRIATE BOX IF A MEMBER OF A GROUP		(a) (b)	[x]		
(3)	SEC U	SE C	NLY					
(4)			HIP OR PLACE OF ORGANIZATION					

·		(5)	SOLE VOTING POWER 0					
SHARES								
	LY	(6)	SHARED VOTING POWER 0					
OWNED BY								
EACH		(7)	SOLE DISPOSITIVE POWER					
REPORTING								
PERSON WITH		(8)	SHARED DISPOSITIVE POWER					
` ,			AMOUNT BENEFICIALLY OWNED EPORTING PERSON					
(- /			IF THE AGGREGATE AMOUNT) EXCLUDES CERTAIN SHARES	[]				
. ,	(11) PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 0%							
` '	TYPE OO	OF R	EPORTING PERSON					
Schedule 1.		2101		PAGE 7 of 16				
	S.S.	OR I	.R.S. IDENTIFICATION NO. OF ABOVE PERSON					
(2)	CHECK	THE	APPROPRIATE BOX IF A MEMBER OF A GROUP	(a) [] (b) [x]				
(3)	SEC U	SE OI	NLY					
		AME OF REPORTING PERSON S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON iking Long Fund GP LLC HECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) []						
NUMBER OF SHARES		(5)	SOLE VOTING POWER 0					
BENEFICIAL	LY	(6)	SHARED VOTING POWER					
OWNED BY	OWNED BY							

EACH		(7) SOLE DISPOSITIVE POWER						
REPORTING			0					
PERSON WI	TH	(8)	SHARED 0	DISPOSITIVE POWER				
(9)		BENEFICIALLY OWNED G PERSON						
(10)				AGGREGATE AMOUNT DES CERTAIN SHARES	[]			
(11)			F CLASS	REPRESENTED (9)				
(12)	TYPE OO	OF R	EPORTING	G PERSON				
Schedule	13G/A			PAGE	E 8 of 16			
CUSIP No.	69074	42101						
(1)	S.S.	OR I	.R.S. II	G PERSON DENTIFICATION NO. OF ABOVE PERSON Master Ltd.				
(2)	CHECK	K THE	APPROPI	RIATE BOX IF A MEMBER OF A GROUP	(a) [] (b) [x]			
(3)	SEC U	JSE O	NLY					
(4)			IP OR Pl	LACE OF ORGANIZATION				
NUMBER OF		(5)	SOLE VO	OTING POWER				
BENEFICIA	LLY	(6)	SHARED	VOTING POWER				
OWNED BY			0					
EACH		(7)	SOLE D	ISPOSITIVE POWER				
REPORTING								
PERSON WI	TH	(8)	SHARED 0	DISPOSITIVE POWER				
(9)				BENEFICIALLY OWNED G PERSON				

(10)	CHECI IN R		[]						
(11)			OF CLASS REPRESENTED IN ROW (9)						
(12)	TYPE CO	OF F	REPORTING PERSON						
Schedule	13G/A			PAGE 9 of	<u> </u>				
CUSIP No.	6907	42101							
(1)	s.s.	OR I	REPORTING PERSON T.R.S. IDENTIFICATION NO. OF ABOVE PERSON AS Halvorsen						
(2)	CHEC	K THE	APPROPRIATE BOX IF A MEMBER OF A GROUP	(a) (b)	[] [x]				
(3)	SEC 1	JSE C	NLY						
(4)	CITI		HIP OR PLACE OF ORGANIZATION						
NUMBER OF		(5)	SOLE VOTING POWER						
BENEFICIA	LLY	(6)	SHARED VOTING POWER 0						
EACH		(7)	SOLE DISPOSITIVE POWER 0						
REPORTING PERSON WI	ТН	(8)	SHARED DISPOSITIVE POWER						
(9)			AMOUNT BENEFICIALLY OWNED REPORTING PERSON						
(10)			IF THE AGGREGATE AMOUNT O) EXCLUDES CERTAIN SHARES		[]				
(11)			OF CLASS REPRESENTED TIN ROW (9)						
(12)	TYPE IN	PE OF REPORTING PERSON							

Schedule 13G/A					of 16				
CUSIP No.	69074	12101							
(1)	S.S.	NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON David C. Ott							
(2)	CHEC	(a) (b)	[] [x]						
(3)	SEC U	JSE O	NLY						
(4)	CITI2 Unite		IP OR PLACE OF ORGANIZATION ates						
NUMBER OF		(5)	SOLE VOTING POWER 0						
BENEFICIA	LLY	(6)	SHARED VOTING POWER						
EACH REPORTING	EACH		SOLE DISPOSITIVE POWER 0						
PERSON WI	TH	(8)	SHARED DISPOSITIVE POWER 0						
(9)		-	AMOUNT BENEFICIALLY OWNED EPORTING PERSON						
(10)			IF THE AGGREGATE AMOUNT) EXCLUDES CERTAIN SHARES		[]				
(11)		PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 0%							
(12)	TYPE OF REPORTING PERSON IN								

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CUSIP No. 690742101

(1)	NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON Thomas W. Purcell, Jr.							
(2)	CHEC	K THE	APPROPRIATE BOX IF A MEMBER OF A GROUP		[] [x]			
(3)	SEC (JSE O	NLY					
(4)	CITI2 Unite		IP OR PLACE OF ORGANIZATION ates					
NUMBER OF		(5)	SOLE VOTING POWER 0					
BENEFICIA			SHARED VOTING POWER 0					
EACH REPORTING	÷	(7)	SOLE DISPOSITIVE POWER 0					
PERSON WI	ТН	(8)	SHARED DISPOSITIVE POWER					
(9)	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 0							
(10)	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES				[]			
(11)		PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 0%						
(12)	TYPE OF REPORTING PERSON IN							

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CUSIP No. 690742101

ITEM 1(a). NAME OF ISSUER:
Owens Corning

ITEM 1(b). ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES:
One Owens Corning Parkway, Toledo, Ohio 43659

ITEM 2(a). NAME OF PERSON FILING: Viking Global Performance LLC ("VGP"), Viking Global Investors LP ("VGI"), Viking Global Equities LP ("VGE"), Viking Global Equities II LP ("VGEII"), VGE III Portfolio Ltd. ("VGEIII") Viking Long Fund GP LLC ("VLFGP") Viking Long Fund Master Ltd. ("VLFM") O. Andreas Halvorsen, David C. Ott and Thomas W. Purcell, Jr. (collectively, the "Reporting Persons") ITEM 2(b). ADDRESS OF PRINCIPAL OFFICE OR, IF NONE, RESIDENCE: The business address of each of the Reporting Persons is 55 Railroad Avenue, Greenwich, Connecticut 06830. ITEM 2(c). CITIZENSHIP: VGE, VGEII and VGI are Delaware limited partnerships, VGEIII and VLFM are Cayman Island exempted companies, and VGP and VLFGP are both Delaware limited liability companies. O. Andreas Halvorsen is a citizen of Norway. David C. Ott and Thomas W. Purcell, Jr. are citizens of the United States. ITEM 2(d). TITLE OF CLASS OF SECURITIES: Common Stock, par value \$.01 (the "Common Stock") ITEM 2(e). CUSIP NUMBER: 690742101 TTEM 3. IF THIS STATEMENT IS FILED PURSUANT TO 13d-1(b) OR 13d-2(b) OR (c), CHECK WHETHER THE PERSON FILING IS A: (a) [] Broker or dealer registered under Section 15 of the Act. (b) [] Bank as defined in Section 3(a)(6) of the Act (c) [] Insurance Company as defined in Section 3(a)(19) of the Act Investment Company registered under Section 8 of the (d) [] Investment Company Act of 1940 Investment Adviser registered under Section 203 of the (e) [] Investment Advisers Act of 1940: see Rule 13d-1(b)(1)(ii)(E) (f) [] Employee Benefit Plan, Pension Fund which is subject to the provisions of the Employee Retirement Income Security Act of 1974 or Endowment Fund; see Rule 13d-1(b)(1)(ii)(F) Schedule 13G/A PAGE 13 of 16 CUSIP No. 690742101 (g) [] Parent Holding Company, in accordance with Rule 13d-1(b)(ii)(G);

(h) [] Savings Associations as defined in Section 3(b) of the

Federal Deposit Insurance Act;

- (i) [] Church Plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act of 1940;
- (j) [] A non-U.S. institution in accordance with Rule 240.13d-1(b)(1)(ii)(J)
- (K) [] Group, in accordance with Rule 240.13d-1 (b) (1) (ii) (K). If filing as a non-U.S. institution in accordance with Rule 240.13d-1 (b) (1) (ii) (J), please specify the type of institution:

ITEM 4. OWNERSHIP.

- A. VGI
 - (a) Amount beneficially owned 0
 - (b) Percent of class: 0%

The percentages used herein and in this Item 4 are calculated based upon the Company's Form 10-Q for the quarterly period ended September 30, 2010 filed on October 27, 2010, which states that as of October 15, 2010 there were 124,657,116 shares of Common Stock outstanding.

- (c) Number of shares as to which such person has:
 - (i) sole power to vote or to direct the vote $\boldsymbol{0}$
 - (ii) shared power to vote or to direct the vote $\boldsymbol{0}$
 - (iii) sole power to dispose or to direct the disposition of $\boldsymbol{0}$
 - (iv) shared power to dispose or to direct the disposition of $\boldsymbol{0}$

 ${\tt VGI}$ provides managerial services to ${\tt VGE}$, ${\tt VGEII}$, ${\tt VGEIII}$ and ${\tt VLFM}$. ${\tt VGI}$ has the authority to dispose of and vote the shares of Common Stock.

Based on Rule 13d-3 of the Securities Exchange Act of 1934, as amended (the "Act"), VGI may be deemed to beneficially own the shares of Common Stock directly held by VGE, VGEII, VGEIII and VLFM. VGI does not directly own any shares of Common Stock.

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CUSIP No. 690742101

- B. VGP
 - (a) Amount beneficially owned: 0
 - (b) Percent of class: 0%
 - (c) Number of shares as to which such person has:
 - (i) sole power to vote or to direct the vote $\boldsymbol{0}$
 - (ii) shared power to vote or to direct the vote $^{\circ}$
 - (iii) sole power to dispose or to direct the disposition of $\ensuremath{\text{0}}$
 - (iv) shared power to dispose or to direct the disposition of $\boldsymbol{0}$

VGP, as the general partner of VGE and VGEII, has the authority to dispose of and vote the shares of Common Stock directly owned by VGE and VGEII. VGP serves as investment manager to VGEIII and has the authority to dispose of and vote the shares of Common Stock directly owned by VGEIII. VGP does not directly own any shares of Common Stock.

Based on Rule 13d-3 of the Act, VGP may be deemed to beneficially own the shares of Common Stock directly held by VGE, VGEII and VGEIII.

C. VLFGP

- (a) Amount beneficially owned: 0
- (b) Percent of class: 0%
- (c) Number of shares as to which such person has:
 - sole power to vote or to direct the vote $\boldsymbol{0}$
 - (ii) shared power to vote or to direct the vote $\boldsymbol{0}$
 - (iii) sole power to dispose or to direct the disposition of $\ensuremath{\text{0}}$
 - (iv) shared power to dispose or to direct the disposition of $\boldsymbol{0}$

VLFGP, serves as the investment manager of VLFM and has the authority to dispose of and vote the shares of Common Stock directly owned by VLFM. VLFGP does not directly own any shares of Common Stock.

Based on Rule 13d-3 of the Act, VLFGP may be deemed to beneficially own the shares of Common Stock directly held by VLFM.

D. VGE

- (a) Amount beneficially owned: 0
- (b) Percent of class: 0%
- (c) Number of shares as to which such person has:
 - (i) sole power to vote or to direct the vote 0
 - (ii) shared power to vote or to direct the vote $\boldsymbol{0}$
 - (iii) sole power to dispose or to direct the disposition of $\ensuremath{\text{0}}$
 - (iv) shared power to dispose or to direct the disposition of $\boldsymbol{\theta}$

VGE has the authority to dispose of and vote the shares of Common Stock directly owned by it, which power may be exercised by its general partner, VGP, and by VGI, an affiliate of VGP, that provides managerial services to VGE.

E. VGE II

- (a) Amount beneficially owned: 0
- (b) Percent of class: 0%
- (c) Number of shares as to which such person has:
 - (i) sole power to vote or to direct the vote Ω
 - (ii) shared power to vote or to direct the vote $\ensuremath{^{^{\circ}}}$
 - (iii) sole power to dispose or to direct the disposition

(iv) shared power to dispose or to direct the disposition of 0

VGEII has the authority to dispose of and vote the shares of Common Stock directly owned by it, which power may be exercised by its general partner, VGP and by VGI, an affiliate of VGP, which provides managerial services to VGEII.

F. VGEIII

- (a) Amount beneficially owned: 0
- (b) Percent of class: 0%
- (c) Number of shares as to which such person has:
 - sole power to vote or to direct the vote
 - (ii) shared power to vote or to direct the vote
 - (iii) sole power to dispose or to direct the disposition of 0
 - (iv) shared power to dispose or to direct the disposition

VGEIII has the authority to dispose of and vote the shares of Common Stock directly owned by it, which power may be exercised by its investment manager, VGP and by VGI, an affiliate of VGP, which provides managerial services to VGEIII. Viking Global Equities III Ltd. (a Cayman Islands exempted company) invests substantially all of its assets through VGEIII.

G. VLFM

- (a) Amount beneficially owned: 0
- (b) Percent of class: 0%
- (c) Number of shares as to which such person has:
 - sole power to vote or to direct the vote (i)
 - (ii) shared power to vote or to direct the vote
 - (iii) sole power to dispose or to direct the disposition of 0
 - (iv) shared power to dispose or to direct the disposition

VLFM has the authority to dispose of and vote the shares of Common Stock directly owned by it, which power may be exercised by its investment manager, VLFGP and by VGI, an affiliate of VLFGP, which provides managerial services to VLFM. Viking Long Fund LP (a Delaware limited partnership) and Viking Long Fund III Ltd. (a Cayman Islands exempted company), through its investment in Viking Long Fund Intermediate LP (a Cayman Islands limited partnership), invest substantially all of their assets through VLFM.

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CUSIP No. 690742101

- H. O. Andreas Halvorsen, David C. Ott and Thomas W. Purcell, Jr.
 - (a) Amount beneficially owned: 0

 - (b) Percent of class: 0%(c) Number of shares as to which such person has:

- (i) sole power to vote or to direct the vote $\boldsymbol{0}$
- (ii) shared power to vote or to direct the vote $\boldsymbol{0}$
- (iii) sole power to dispose or to direct the disposition of $\boldsymbol{0}$
- (iv) shared power to dispose or to direct the disposition of $\boldsymbol{0}$

Messrs. Halvorsen, Ott, and Purcell, as
Executive Committee Members of VGI, VGP, and VLFGP, have shared
authority to dispose of and vote the shares of Common Stock
beneficially owned by VGI, VGP and VLFGP. None of Messrs.
Halvorsen, Ott and Purcell directly owns any shares of Common
Stock.

Based on Rule 13d-3 of the Act, each may be deemed to beneficially own the shares of Common Stock directly held by VGE, VGE II, VGEIII and VLFM.

- ITEM 5. OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS.

 If this statement is being filed to report the fact that as of the date hereof the Reporting Persons has ceased to be the beneficial owner of more than five percent of the class of securities, check the following.[X]
- ITEM 6. OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON. Not applicable.
- ITEM 7. IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED THE SECURITY BEING REPORTED ON BY THE PARENT HOLDING COMPANY.

 Not applicable.
- ITEM 8. IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF THE GROUP. Not applicable.
- ITEM 9. NOTICE OF DISSOLUTION OF GROUP.
 Not applicable.
- ITEM 10. CERTIFICATION. (if filing pursuant to Rule 13d-1(c))

 By signing below each Reporting Person certifies that, to the best of its knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and not held in connection with or as a participant in any transaction having that purpose or effect.

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CUSIP No. 690742101

SIGNATURES

After reasonable inquiry and to the best of our knowledge and belief, the undersigned certify that the information set forth in this statement is true, complete and correct.

DATED: February 11, 2011

/s/ O. ANDREAS HALVORSEN

By: O. Andreas Halvorsen - individually and as an Executive Committee Member of VIKING GLOBAL PERFORMANCE LLC, on behalf of itself and VIKING GLOBAL EQUITIES LP, VIKING GLOBAL EQUITIES II LP, VGE III PORTFOLIO LTD. and as an Executive Committee Member of Viking Global Partners LLC, on behalf of VIKING GLOBAL INVESTORS LP, and as an Executive Committee Member of VIKING LONG FUND GP LLC on behalf of itself and VIKING LONG FUND MASTER LTD.

/s/ DAVID C. OTT
By: David C. Ott- individually and
as an Executive Committee Member of
VIKING GLOBAL PERFORMANCE LLC, on behalf
of itself and VIKING GLOBAL EQUITIES LP,
VIKING GLOBAL EQUITIES II LP, VGE III PORTFOLIO LTD.
and as an Executive Committee Member of
Viking Global Partners LLC, on behalf of
VIKING GLOBAL INVESTORS LP, and as
an Executive Committee Member of
VIKING LONG FUND GP LLC on behalf of itself
and VIKING LONG FUND MASTER LTD.

/s/ THOMAS W. PURCELL, JR.

By: Thomas W. Purcell, Jr.- individually and as an Executive Committee Member of VIKING GLOBAL PERFORMANCE LLC, on behalf of itself and VIKING GLOBAL EQUITIES LP, VIKING GLOBAL EQUITIES II LP, VGE III PORTFOLIO LTD. and as an Executive Committee Member of Viking Global Partners LLC, on behalf of VIKING GLOBAL INVESTORS LP, and as an Executive Committee Member of VIKING LONG FUND GP LLC on behalf of itself and VIKING LONG FUND MASTER LTD.