SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

Schedule 13G/A

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)

TripAdvisor, Inc. (Name of Issuer)

Common Stock, \$0.001 par value per share (Title of Class of Securities)

896945201 (CUSIP Number)

December 31, 2012 (Date of Event Which Requires Filing of this Statement)

- [] Rule 13d-1(b)
- [X] Rule 13d-1(c)
- [] Rule 13d-1(d)

REPORTING

PERSON WITH

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

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Schedute	13G/A		PAGE 2 0	11 1/
CUSIP No.	8969452	01		
(1)	S.S. OF	REPORTING PERSON I.R.S. IDENTIFICATION NO. OF ABOVE PERSON Global Investors LP		
(2)	CHECK 1	HE APPROPRIATE BOX IF A MEMBER OF A GROUP] x]
(3)	SEC USE	ONLY		
(4)	CITIZEN Delawar	SHIP OR PLACE OF ORGANIZATION e		
NUMBER OF	(5) SOLE VOTING POWER 0		
BENEFICIA	LLY (6) SHARED VOTING POWER 0		
OWNED BY EACH	(7) SOLE DISPOSITIVE POWER		

(8) SHARED DISPOSITIVE POWER

^{*} The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

(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 PN	

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CUSIP NO.	09092	+5201					
(1)	s.s.	OR I	EPORTING PERSON .R.S. IDENTIFICATION NO. OF ABOVE PERSON obal Performance LLC				
(2)							
(3)	SEC (JSE 0	NLY				
(4)	CITIZ		IP OR PLACE OF ORGANIZATION				
NUMBER OF		(5)	SOLE VOTING POWER 0				
	BENEFICIALLY		SHARED VOTING POWER 0				
OWNED BY EACH REPORTING		(7)	SOLE DISPOSITIVE POWER 0				
PERSON WITH		(8)	SHARED DISPOSITIVE POWER				
(9)			AMOUNT BENEFICIALLY OWNED EPORTING PERSON				
(10)			IF THE AGGREGATE AMOUNT) EXCLUDES CERTAIN SHARES		[]		
(11)			F CLASS REPRESENTED IN ROW (9)				
(12)	TYPE 00	OF R	EPORTING PERSON				

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CUSIP No.	89694	45201			
(1)	S.S.	OR I	EPORTING PERSON I.R.S. IDENTIFICATION NO. OF ABOVE PERSON obal Equities LP		
(2)	CHECI	K THE	APPROPRIATE BOX IF A MEMBER OF A GROUP	(a) (b)	
(3)	SEC I	JSE 0	NLY		
(4)	CITIZ		IP OR PLACE OF ORGANIZATION		
NUMBER OF		(5)	SOLE VOTING POWER 0		
BENEFICIA	BENEFICIALLY		SHARED VOTING POWER		
EACH REPORTING		(7)	SOLE DISPOSITIVE POWER 0		
PERSON WI		(8)	SHARED DISPOSITIVE POWER 0		
(9)			: AMOUNT BENEFICIALLY OWNED REPORTING PERSON		
(10)			(IF THE AGGREGATE AMOUNT) EXCLUDES CERTAIN SHARES		[]
(11)			F CLASS REPRESENTED IN ROW (9)		
(12)	TYPE PN	OF R	REPORTING PERSON		

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CUSIP No.	89694	45201			
(1)	s.s.	OR I	REPORTING PERSON S.R.S. IDENTIFICATION NO. OF ABOVE PERSON SOBOLE Equities II LP		
(2) CHECK THE APPROPRIATE BOX		K THE	APPROPRIATE BOX IF A MEMBER OF A GROUP	(a) (b)	[] [x]
(3)	SEC (JSE 0	NLY		
(4)	CITIZ		IP OR PLACE OF ORGANIZATION		
NUMBER OF	:	(5)	SOLE VOTING POWER 0		
BENEFICIALLY		(6)	SHARED VOTING POWER 0		
OWNED BY EACH REPORTING	ì	(7)	SOLE DISPOSITIVE POWER 0		
PERSON WI	ТН	(8)	SHARED DISPOSITIVE POWER 0		
(9)			AMOUNT BENEFICIALLY OWNED REPORTING PERSON		
(10)			(IF THE AGGREGATE AMOUNT O) EXCLUDES CERTAIN SHARES		[]
(11)			F CLASS REPRESENTED IN ROW (9)		
(12)	TYPE PN	OF R	REPORTING PERSON		

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00011 1101	0000	.0201			
(1)	s.s.	OR I	EPORTING PERSON .R.S. IDENTIFICATION NO. OF ABOVE PERSON ortfolio Ltd.		
(2)	CHECK	THE	APPROPRIATE BOX IF A MEMBER OF A GROUP	(a) (b)	[] [x]
(3)	SEC U	JSE 0	NLY		
(4)			IP OR PLACE OF ORGANIZATION lands		
NUMBER OF		(5)	SOLE VOTING POWER		
BENEFICIA	LLY	(6)	SHARED VOTING POWER		
OWNED BY EACH REPORTING		(7)	SOLE DISPOSITIVE POWER		
PERSON WI		(8)	SHARED DISPOSITIVE POWER		
(9)			AMOUNT BENEFICIALLY OWNED EPORTING PERSON		
(10)			IF THE AGGREGATE AMOUNT) EXCLUDES CERTAIN SHARES		[]
(11)			F CLASS REPRESENTED IN ROW (9)		
(12)	TYPE CO	OF R	EPORTING PERSON		

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CUSIF NO.	09092	+5201					
(1)	s.s.	OR I	EPORTING PERSON .R.S. IDENTIFICATION NO. OF ABOVE PERSON ng Fund GP LLC				
(2)	(2) CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP						
(3)	SEC I	JSE 0	NLY				
(4)	CITIZ		IP OR PLACE OF ORGANIZATION				
NUMBER OF		(5)	SOLE VOTING POWER 0				
BENEFICIALLY		(6)	SHARED VOTING POWER				
OWNED BY							
EACH		(7)	SOLE DISPOSITIVE POWER 0				
REPORTING							
PERSON WI	TH	(8)	SHARED DISPOSITIVE POWER 0				
(9)			AMOUNT BENEFICIALLY OWNED EPORTING PERSON				
(10)		CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES					
(11)			F CLASS REPRESENTED IN ROW (9)				
(12)	TYPE 00	OF R	EPORTING PERSON				

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CUSIP NO.	09092	+5201							
(1)	S.S.	OR I	EPORTING PERSON .R.S. IDENTIFICATION NO. OF ABOVE PERSON ng Fund Master Ltd.						
(2)									
(3)	SEC U	C USE ONLY							
(4)	CITIZENSHIP OR PLACE OF ORGANIZATION Cayman Islands								
NUMBER OF SHARES		(5)	SOLE VOTING POWER 0						
BENEFICIA	LLY	(6)	SHARED VOTING POWER						
OWNED BY									
EACH		(7)	SOLE DISPOSITIVE POWER 0						
REPORTING									
PERSON WI	TH	(8)	SHARED DISPOSITIVE POWER 0						
(9)			AMOUNT BENEFICIALLY OWNED EPORTING PERSON						
(10)			IF THE AGGREGATE AMOUNT) EXCLUDES CERTAIN SHARES		[]				
(11)			F CLASS REPRESENTED IN ROW (9)						
(12)	TYPE CO	OF R	EPORTING PERSON						

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CUSIP No.	89694	15201	•		
(1)	S.S.	OR I	REPORTING PERSON S.R.S. IDENTIFICATION NO. OF ABOVE PERSON US Halvorsen		
(2)	(2) CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP			(a) (b)	[] [x]
(3)	SEC (JSE 0	NLY		
(4)	CITIZ		IP OR PLACE OF ORGANIZATION		
NUMBER OF	:	(5)	SOLE VOTING POWER 0		
BENEFICIA	BENEFICIALLY		SHARED VOTING POWER		
OWNED BY					
EACH		(7)	SOLE DISPOSITIVE POWER 0		
REPORTING	i				
PERSON WI	TH	(8)	SHARED DISPOSITIVE POWER 0		
(9)			AMOUNT BENEFICIALLY OWNED REPORTING PERSON		
(10)			(IF THE AGGREGATE AMOUNT 1) EXCLUDES CERTAIN SHARES		[]
(11)			F CLASS REPRESENTED IN ROW (9)		
(12)	TYPE	OF R	REPORTING PERSON		

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(1)	NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON David C. Ott									
(2)	CHECK	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP								
(3)	SEC L	EC USE ONLY								
(4)	CITIZ Unite		IP OR PLACE OF ORGANIZATION ates							
NUMBER OF		(5)	SOLE VOTING POWER 0							
BENEFICIALLY		(6)	SHARED VOTING POWER							
OWNED BY										
EACH		(7)	SOLE DISPOSITIVE POWER 0							
REPORTING										
PERSON WI	ТН	(8)	SHARED DISPOSITIVE POWER 0							
(9)			AMOUNT BENEFICIALLY OWNED EPORTING PERSON							
(10)			IF THE AGGREGATE AMOUNT) EXCLUDES CERTAIN SHARES		[]					
(11)			F CLASS REPRESENTED IN ROW (9)							
(12)	TYPE IN	OF R	EPORTING PERSON							

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CUSIP NO.	09092	13201			
(1)	s.s.	OR I	EPORTING PERSON .R.S. IDENTIFICATION NO. OF ABOVE PERSON Purcell, Jr.		
(2)	CHECK	THE	APPROPRIATE BOX IF A MEMBER OF A GROUP	(a) (b)	[] [x]
(3)	SEC L	JSE 0	NLY		
(4)	CITIZ Unite		IP OR PLACE OF ORGANIZATION ates		
NUMBER OF SHARES		(5)	SOLE VOTING POWER 0		
BENEFICIALLY OWNED BY		(6)	SHARED VOTING POWER 0		
EACH REPORTING		(7)	SOLE DISPOSITIVE POWER 0		
PERSON WI	ТН	(8)	SHARED DISPOSITIVE POWER 0		
(9)		AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 0			
(10)			IF THE AGGREGATE AMOUNT) EXCLUDES CERTAIN SHARES		[]
(11)			F CLASS REPRESENTED IN ROW (9)		
(12)	TYPE IN	OF R	EPORTING PERSON		

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CUSIF NO.	09092	+5201				
(1)	S.S.	OR I	EPORTING PERSON .R.S. IDENTIFICATION NO. OF ABOVE PERSON Sundheim			
(2)	CHEC	(THE	APPROPRIATE BOX IF A MEMBER OF A GROUP	(a) (b)	[] [x]	
(3)	SEC U	JSE O	NLY			
(4)	CITIZ Unite		IP OR PLACE OF ORGANIZATION ates			
NUMBER OF SHARES		(5)	SOLE VOTING POWER 0			
BENEFICIALLY OWNED BY		(6)	SHARED VOTING POWER 0			
EACH REPORTING		(7)	SOLE DISPOSITIVE POWER 0			
PERSON WI	ТН	(8)	SHARED DISPOSITIVE POWER 0			
(9)	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 0					
(10)			IF THE AGGREGATE AMOUNT) EXCLUDES CERTAIN SHARES		[]	
(11)			F CLASS REPRESENTED IN ROW (9)			
(12)	TYPE IN	OF R	EPORTING PERSON			

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- ITEM 1(a). NAME OF ISSUER: TripAdvisor, Inc.
- ITEM 1(b). ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES: 141 Needham Street
 Newton, Massachusetts 02464
- 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, Thomas W. Purcell, Jr. and
 Daniel S. Sundheim (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, Thomas W. Purcell, Jr. and Daniel S. Sundheim

 are citizens of the United States.
- ITEM 2(d). TITLE OF CLASS OF SECURITIES:
 Common Stock, \$0.001 par value per share ("Common Stock")
- ITEM 2(e). CUSIP NUMBER: 896945201
- 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

 - (d) [] Investment Company registered under Section 8 of the Investment Company Act of 1940

 - (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 13d1(b)(1)(ii)(F)

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CUSIP No. 896945201

- (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, 2012 filed on November 5, 2012, which states that as of October 30, 2012 there were 129,543,981 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 $_{0}$
 - (ii) shared power to vote or to direct the vote $_{0}$
 - (iii) sole power to dispose or to direct the disposition of $\boldsymbol{\Theta}$
 - (iv) shared power to dispose or to direct the disposition of $\boldsymbol{\Theta}$

VGI provides managerial services to VGE, VGEII, VGEIII and VLFM. 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. 896945201

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

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:
 - (i) sole power to vote or to direct the vote θ
 - (ii) shared power to vote or to direct the vote θ
 - (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 $\boldsymbol{\Theta}$

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 $\boldsymbol{\theta}$
 - (iii) sole power to dispose or to direct the disposition of $\boldsymbol{\theta}$
 - (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. VGEII

- (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 θ
 - (ii) shared power to vote or to direct the vote \mathbf{c}
 - (iii) sole power to dispose or to direct the disposition of $\boldsymbol{\theta}$

(iv) shared power to dispose or to direct the disposition of $\ensuremath{\text{0}}$

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

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:
 - (i) sole power to vote or to direct the vote θ
 - (ii) shared power to vote or to direct the vote $_{0}$
 - (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 $\boldsymbol{\theta}$

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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CUSTP No. 896945201

- H. O. Andreas Halvorsen, David C. Ott, Thomas W. Purcell, Jr. and Daniel S. Sundheim
 - (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 $_{0}$
 - (iii) sole power to dispose or to direct the disposition of $\boldsymbol{\theta}$
 - (iv) shared power to dispose or to direct the disposition of $\boldsymbol{\Theta}$

Messrs. Halvorsen, Ott, Purcell and Sundheim, 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, Purcell and Sundheim 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. 896945201

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 14, 2013

/s/ 0. ANDREAS HALVORSEN
By: 0. 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.

/s/ DANIEL S. SUNDHEIM
By: Daniel S. Sundheim - 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.