FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to	STATEM
Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(b).	Fi

ENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>HARVEY LARRY K</u>						2. Issuer Name and Ticker or Trading Symbol HOST HOTELS & RESORTS, INC. [HST]									Relationship of Reporting Person(s) to Is (Check all applicable) Director 10% C Officer (circle title) Others Others				
(Last) (First) (Middle) 6903 ROCKLEDGE DRIVE SUITE 1500						3. Date of Earliest Transaction (Month/Day/Year) 02/04/2010									Officer (give title below) EVP, CFO &			Other (s below) reasurer	specify
(Street) BETHES		D	20817	4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S		(Zip)																
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					ection	2 r) if	A. Deen xecutio	A. Deemed recution Date,		ction (Instr.	4. Securit	of, or Be ties Acquire I Of (D) (Ins	ed (A) or	5. Amount Securities Beneficial Owned Fo		nt of s	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	n: Direct r Indirect	7. Nature of Indirect Beneficial Ownership
											Amount	(A) or (D)		Tr		rted action(s) 3 and 4)			(Instr. 4)
Common Stock				02/04	2/04/2010				J ⁽¹⁾		123,85	123,857 A		035	5 194,911			D	
Common Stock			02/04/2010					F		55,12	3 D	\$11.0	035	139,788			D		
Restricted	stricted Stock			02/04	/2010				J ⁽¹⁾		123,85	57 D	\$11.0)35	493	93,330		D	
		Т	able II									f, or Ben			ned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deen Executio if any (Month/D	ned n Date,	4. Transaction Code (Instr 8)		5. Number on of		6. Date Exercisi Expiration Date (Month/Day/Yea		able and	7. Title and Amor of Securities Underlying Derivative Securi (Instr. 3 and 4)		8. Pri Deriv Secu	ative rity	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amount or Number of Shares	1					
Non- Qualified Stock Option (right to buy)	\$0								12/31/20	09 (02/05/2019	Common Stock	40,466	3		40,466	5	D	
Non- Qualified Stock Option (right to	\$0								12/31/20	10	05/14/2019	Common Stock	80,932	!		80,932	2	D	

Explanation of Responses:

1. This transaction represents the release of restrictions on shares of restricted stock from the 2009 Performance Grant which vests on a periodic basis, and the inclusion of such shares into unrestricted common stock.

> By: Elizabeth A. Abdoo For: Larry K. Harvey

02/09/2010

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.