FORM 5

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Vashington.	D.C.	20549	

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0362								
Estimated average burden									
hours per response:	1.0								

Form 3 Holdings Reported.

Form 4 Transactions Reported

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

A FOIII 4	Transactions	керопеа.		or Section	on 30(h)) of the	Ínvestr	ment C	Company A	ct of 19	940									
1. Name and Address of Reporting Person* KOROLOGOS ANN MCLAUGHLIN			2. Issuer Name and Ticker or Trading Symbol HOST HOTELS & RESORTS, INC. [HST] 5. Relationship of Reporting Person(s) to Issuer (Check all applicable)																	
(Last) 6903 RO	(F CKLEDGE	irst)	(Middle)		3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2010							_ [X Director 10% Owner Officer (give title below) Other (specify below)							
SUITE 1	500			4. If Ame	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)							
(Street) BETHES	SDA M	D	20817	_									X Form filed by One Reporting Person Form filed by More than One Reporting Person							
(City)	(S	tate)	(Zip)																	
		Tab	le I - Non-Deri	vative Sed	curitie	es Ac	cquire	d, D	isposed	of, o	r Bei	neficiall	y Owned	l						
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution D if any	ate,	3. Transaction Code (Instr.		4. Securities Acquired (A) or Dispose (D) (Instr. 3, 4 and 5)				sposed Of	5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)			ership Ind : Direct Bei		Nature of lirect neficial			
				(Month/Day/Year)		8)		Amount (A		(A) or (D)	Price			(D) or Indirect (I) (Instr. 4)		Ownership (Instr. 4)				
Common	Stock		12/18/2009			J4 ((1)		25	A	\$1	0.4584	1,11	1,112 D						
Restricted Award	d-Annual D	irector Stock	10/15/2010			J4 ⁽	(2)	30.	6004	A	\$	16.11	5.11 49,327.7992 D							
Restricted-Special One Time Award 10/15/20			10/15/2010	J4 ⁽²⁾		(2)	8.0626		A	\$0		12,996.8758		D						
		7	Table II - Deriva (e.g.,	ative Secu puts, calls	ırities s, war	Acq	quired s, opti	, Dis ions,	posed o	of, or tible	Bene secu	eficially rities)	Owned							
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Nun of Deriva Securi Acqui (A) or Dispos of (D) 3, 4 ar	ative ities red sed (Instr.	Expira	Date Exercisable and xpiration Date Month/Day/Year)		ration Date // Sthink Page 1985 France Franc		ation Date h/Day/Year) Underlying Derivative Sec (Instr. 3 and 4)		g Security	8. Price of Derivative Security (Instr. 5)	9. Numb derivativ Securiti Benefici Owned Followir Reporte Transac (Instr. 4)	ve es ially ng d tion(s)	Owners Form: Direct (or Indir (I) (Inst		11. Nature of Indirect Beneficial Ownership (Instr. 4)
					(A)	(D)	Date Exerci	isable	Expiration Date	n Title	e	Number of Shares								
Non- Employee Director Def. Stock	\$0	10/15/2010		4J ⁽²⁾	1.5416	5	10/15/	/2010	12/31/201		nmon	1.5416	\$16.11	2,484.	9801	D				

Explanation of Responses:

- 1. Special Dividend received in the form of shares of common stock with a value based on the average of the trading price on December 18, 2009.
- 2. Pursuant to the Comprehensive Stock Incentive Plan, reporting person is required to reinvest cash dividends paid on shares of restricted common stock into additional shares of restricted common stock.

By: Elizabeth A. Abdoo For: Ann McLaughlin Korologos

02/14/2011

** 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.