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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden 0.5 hours per response:

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)				
KURULUG	US ANN MC	LAUGHLIN		X	Director	10% Owner		
(Last) 6903 ROCKLE	(First) DGE DRIVE	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 07/15/2010		Officer (give title below)	Other (specify below)		
SUITE 1500			4. If Amendment, Date of Original Filed (Month/Day/Year)		vidual or Joint/Group Filir	ng (Check Applicable		
(Street) BETHESDA	MD	20817		Line)	Form filed by One Re Form filed by More the Person	0		
(City)	(State)	(Zip)						

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)				5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Restricted-Annual Director Stock Award	07/15/2010		J ⁽¹⁾		34.7408	A	\$14.18	49,297.1988	D	
Restricted-Special One Time Award	07/15/2010		J ⁽¹⁾		9.1535	A	\$14.18	12,988.8132	D	
Common Stock								1,087	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 6. Date Exercisable and Expiration Date (Month/Day/Year) 1. Title of Derivative 7. Title and Amount 5. Number 8. Price of Derivative 3. Transaction 3A. Deemed 9. Number of 10. 11. Nature 4 4. Transaction Code (Instr. Conversion Date (Month/Day/Year) Execution Date of Securities Underlying derivative Ownership of Indirect Derivative Securities Beneficial Security or Exercise Price of if any Security Form: Direct (D) or Indirect (I) (Instr. 4) (Instr. 3) Derivative Security (Instr. 3 and 4) (Instr. 5) (Month/Day/Year) 8) Securities Beneficially Ownership Derivative Acquired Owned (Instr. 4) Following Reported Transaction(s) Security (A) or Disposed of (D) (Instr. 3, 4 and 5) (Instr. 4) Amount Number Expiration Date Date Exercisable of Shares v (A) (D) Title Code Non-Employee 07/15/2010⁽¹⁾ 12/31/2015⁽¹⁾ Common 1.7501 07/15/2010 1 7501 \$14 18 2,483,4385 D Directo \$<mark>0</mark> Л Stock Def. Stock Units

Explanation of Responses:

1. Pursuant to the Non-Employee Directors' Deferred Stock Compensation Plan, reporting person is required to reinvest cash dividends in shares of additional Host Hotels & Resort's common stock.

By: Elizabeth A. Abdoo For: Ann McLaughlin Korologos

07/19/2010

** Signature of Reporting Person

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.

Date