

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP**

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

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

| OMB APPROVAL                                 |           |
|--|-----------|
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|   |   |  |
|---|---|--|
| 1. Name and Address of Reporting Person*<br><u>HAMILTON JOANNE G.</u><br><br>(Last) (First) (Middle)<br>6903 ROCKLEDGE DRIVE<br>SUITE 1500<br><br>(Street)<br>BETHESDA MD 20817<br><br>(City) (State) (Zip) | 2. Issuer Name and Ticker or Trading Symbol<br><u>HOST HOTELS &amp; RESORTS, INC. [ HST ]</u> | 5. Relationship of Reporting Person(s) to Issuer<br>(Check all applicable)<br><br>Director 10% Owner<br><input checked="" type="checkbox"/> Officer (give title below) Other (specify below)<br><u>Exec. Vice President-HR</u> |
|   | 3. Date of Earliest Transaction (Month/Day/Year)<br>02/03/2011                                |  |
| 4. If Amendment, Date of Original Filed (Month/Day/Year)  |   |  |

**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. Transaction Code (Instr. 8) |   | 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) |            |         | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|------------|---------|---|--|---|
|                                 |                                      |  | Code                           | V | Amount  | (A) or (D) | Price   |   |  |   |
| Common Stock                    | 02/03/2011                           |  | J <sup>(1)</sup>               |   | 23,165  | A          | \$18.96 | 23,165  | D  |   |
| Common Stock                    | 02/03/2011                           |  | F                              |   | 10,177  | D          | \$18.96 | 12,988  | D  |   |
| Restricted Stock                | 02/03/2011                           |  | J <sup>(1)</sup>               |   | 23,165  | D          | \$18.96 | 36,634  | D  |   |
| Restricted Stock                | 02/03/2011                           |  | J <sup>(2)</sup>               |   | 3,496   | D          | \$0     | 33,138  | D  |   |

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

| 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. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) |     | 6. Date Exercisable and Expiration Date (Month/Day/Year) |                 | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
|--|--|--------------------------------------|--|--------------------------------|---|--|-----|--|-----------------|---|--|--|---|--|
|  |  |                                      |  | Code                           | V | (A)  | (D) | Date Exercisable   | Expiration Date |   |  |  |   |  |
| Non-Qualified Stock Option (right to buy)  | \$12.25  |                                      |  |                                |   |  |     | 01/20/2010   | 01/20/2019      | Common Stock  | 9,021                                      | 9,021  | D   |  |

**Explanation of Responses:**

- This transaction represents the release of restrictions on shares of restricted stock from the 2009 Performance Grant which vest based on performance objectives, and the inclusion of such shares into unrestricted common stock
- These shares represent the forfeiture of restricted stock under the Comprehensive Stock Plan for the performance year 2010.

By: Elizabeth A. Abdoo For: Joanne G. Hamilton 02/07/2011

\*\* 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.