HOST HOTELS & RESORTS, INC. Form SC 13G February 14, 2007	
SECURITIES AND EXCHANGE COMMISSION	
Washington, D.C. 20549	
Schedule 13G	
Under the Securities Exchange Act of 1934	
(Amendment No.:0)*	
Name of issuer:	HOST HOTELS & RESORTS INC
Title of Class of Securities: Common Stock	
CUSIP Number:	44107P104
Date of Event Which Requires Filing of this Statement: Dece	ember 31, 2006
Check the appropriate box to designate the rule pursuant to w	hich this Schedule is filed:
(X) Rule 13d-1(b)	
() Rule 13d-1(c)	
() Rule 13d-1(d)	
	porting person's initial filing on this form with respect to the subject class of ormation which would alter the disclosures provided in a prior cover page.
	shall not be deemed to be "filed" for the purpose of Section 18 of the Securities oilities of that section of the Act but shall be subject to all other provisions of the

Act (however, see the Notes).

(Continued on the following page(s))

6. SHARED VOTING POWER

0

3

7. SOLE DISPOSITIVE POWER
29261072
8. SHARED DISPOSITIVE POWER
0
9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
29261072
10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES
N/A
11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9
5.62 %
12. TYPE OF REPORTING PERSON
IA

# SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 SCHEDULE 13G Under the Securities Act of 1934 Check the following [line] if a fee is being paid with this statement Item 1(a) - Name of Issuer: HOST HOTELS & RESORTS INC Item 1(b) - Address of Issuer's Principal Executive Offices: 6903 ROCKLEDGE DR **SUITE 1500** BETHESDA MD 20817 Item 2(a) - Name of Person Filing: THE VANGUARD GROUP, INC. 23-1945930 Item 2(b) Address of Principal Business Office or, if none, residence: 100 Vanguard Blvd. Malvern, PA 19355 Item 2(c) Citizenship:

Pennsylvania
Item 2(d) - Title of Class of Securities:
Common Stock
<u>Item 2(e) - CUSIP Number</u>
44107P104
Item 3 - Type of Filing:
This statement is being filed pursuant to Rule 13d-1. An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E).
<u>Item 4 - Ownership:</u>
(a) Amount Beneficially Owned:
29261072
(b) Percent of Class:
5.62%

(c) Number of shares as to which such person has:
(i) sole power to vote or direct to vote: 219468
(ii) shared power to vote or direct to vote: 0
(iii) sole power to dispose of or to direct the disposition of: 29261072
(iv) shared power to dispose or to direct the disposition of: 0
Item 5 - Ownership of Five Percent or Less of a Class:
Not applicable
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:
See attached Exhibit A
Item 8 - Identification and Classification of Members of Group:
Not applicable
Item 9 - Notice of Dissolution of Group:

Not applicable
<u>Item 10 - Certification:</u>
By signing below I certify than, to the best of my knowledge and belief, the securities referred to above were acquired in the ordinary course of business and were not acquired for the purpose of and do not have the effect of changing or influencing the control of the issuer of such securities and were not acquired in connection with or as a participant in any transaction having such purpose or effect.
<u>Signature</u>
After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.
Date: 11/30/2006  By /s/ Amy B. Cooper
Amy B. Cooper
Assistant Secretary

#### APPENDIX A

Pursuant to the instructions of Item 7 of Schedule 13G, Vanguard Fiduciary Trust Company ("VFTC"), a wholly-owned subsidiary of The Vanguard Group, Inc., is the beneficial owner of 219,468 shares or 0.04% of the Common Stock outstanding of the Company as a result of its serving as investment manager of collective trust accounts. VFTC directs the voting of these shares.

By /s/ Amy B. Cooper

Amy B. Cooper

Assistant Secretary