$\label{thm:equation:equation} \mbox{HEALTHCARE TRUST OF AMERICA, INC.}$

Form 8-K February 10, 2010

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of Earliest Event Reported):

February 10, 2010

Healthcare Trust of America, Inc.

(Exact name of registrant as specified in its charter)

Maryland	000-53206	20-4738467
(State or other jurisdiction of incorporation)	(Commission File Number)	(I.R.S. Employe Identification No
16427 N. Scottsdale Road, Suite 440, Scottsdale, Arizona		85254
(Address of principal executive offices)		(Zip Code)
Registrant s telephone number, including area co	de:	480-998-3478
	Not Applicable	
Former name or fo	ormer address, if changed since	last report

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

[Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
[Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
[] Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
[Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Top of the Form Item 7.01 Regulation FD Disclosure.

On February 10, 2010, we issued a press release announcing the execution of a purchase and sale agreement to acquire the approximately 101,400 square foot Triad Technology Center in Baltimore, Maryland for approximately \$29,250,000. The full text of the press release is attached as Exhibit 99.1 to this report and is incorporated into this Item 7.01.

The information furnished under Item 7.01 of this Current Report on Form 8-K, including Exhibit 99.1, shall not be deemed to be "filed" for the purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liabilities of that section.

Item 9.01 Financial Statements and Exhibits.

- (d) Exhibits.
- 99.1 Press Release dated February 10, 2010

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SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Healthcare Trust of America, Inc.

February 10, 2010 By: /s/ Scott D. Peters

Name: Scott D. Peters

Title: Chief Executive Officer & President

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Exhibit Index

Exhibit No.	Description
99.1	Press Release dated February 10, 2010