HEALTHCARE REALTY TRUST INC

Form SC 13G August 10, 2007

	OMB APPROVAL	
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UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934

(Amendment No._) *

HEALTHCARE REALTY TRUST INC

(Name of Issuer)

Common Stock

(Title of Class of Securities)

421946104

(CUSIP Number)

JULY 31, 2007

(Date Of Event which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- [x] Rule 13d-1(b)
- [] Rule 13d-1(c)
- [] Rule 13d-1(d)

*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

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 control number.

SEC 1745 (3-06)

CUSIP	No.421946104		13G	Page 2	of 8 Pages
1.	Morgan Stanley	ICATION NO.	OF ABOVE PERSON:		
	I.R.S. #36-314	5972 			
2.	CHECK THE APPR	OPRIATE BOX	IF A MEMBER OF A GR	OUP:	
	(a) []				
	(b) []				
3.	SEC USE ONLY:				
4.	CITIZENSHIP OF	PLACE OF C	DRGANIZATION:		
	The state of c	rganization	n is Delaware.		
S	HARES	SOLE VOTI 3,237,741			
OW	FICIALLY NED BY 6. EACH	SHARED VC	TING POWER:		
P	ORTING ERSON 7. WITH:	SOLE DISF 4,815,338			
	8.	SHARED DI	SPOSITIVE POWER:		
9.	AGGREGATE AMOU	NT BENEFICI	ALLY OWNED BY EACH R	EPORTING PERSON:	
10.	CHECK BOX IF I	HE AGGREGAT	TE AMOUNT IN ROW (9)	EXCLUDES CERTAIN	SHARES:
	[]				
11.	PERCENT OF CLA	SS REPRESEN	TED BY AMOUNT IN ROW	(9):	
12.	TYPE OF REPORT				
CUSIP	No.421946104		13G	Page 3	3 of 8 Pages

^{1.} NAME OF REPORTING PERSON: I.R.S. IDENTIFICATION NO. OF ABOVE PERSON:

	Morgar I.R.S.			Investment Management Inc. 0307	
2.	. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP:				
	(a) []			
	(b) []			
3.	SEC US	SE ONI	LY:		
4.	CITIZE	ENSHII	 P OR 1	PLACE OF ORGANIZATION:	
	The st	tate (of or	ganization is Delaware.	
NUMBER OF SHARES		T.V	5.	SOLE VOTING POWER: 2,682,008	
OW	BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:		6.	SHARED VOTING POWER:	
P			7.	SOLE DISPOSITIVE POWER: 3,567,300	
			8.	SHARED DISPOSITIVE POWER:	
9.	AGGRE0		AMOUN	T BENEFICIALLY OWNED BY EACH REPORT	ING PERSON:
10.	CHECK	BOX I	IF TH	E AGGREGATE AMOUNT IN ROW (9) EXCLUI	DES CERTAIN SHARES:
11.	PERCEN	NT OF	CLAS	S REPRESENTED BY AMOUNT IN ROW (9):	
12.	TYPE (PORTI	NG PERSON:	
CUSIP	No.4219			13G	Page 4 of 8 Pages
Item 1. (a)		(a)	Name	of Issuer:	
			HEAL	THCARE REALTY TRUST INC	
		(b)		ess of Issuer's Principal Executive	
			FOUR	WEST END AVE TH FL SUITE 700 VILLE, TN 37203	
Item 2		(a)	Name	of Person Filing:	
			(1)	Morgan Stanley	

		(2) Morgan Stanley Investment Management Inc.
	(b) A	Address of Principal Business Office, or if None, Residence:
		(1) 1585 Broadway
		New York, NY 10036 (2) 1221 Avenue of the Americas
		New York, NY 10020
	(c) (Citizenship:
		(1) The state of organization is Delaware. (2) The state of organization is Delaware.
	(d)	Title of Class of Securities:
	(Common Stock
	(e) (CUSIP Number:
	2	421946104
Item 3.		s statement is filed pursuant to Sections 240.13d-1(b) or d-2(b) or (c), check whether the person filing is a:
	(a) []	Broker or dealer registered under Section 15 of the Act (15 U.S.C. 780).
	(d) [Bank as defined in Section 3(a)(6) of the Act (15 U.S.C. 78c).
	(c) []	Insurance company as defined in Section 3(a)(19) of the Act (15 U.S.C. 78c).
	(d) []	Investment company registered under Section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8).
	(e) [x]	An investment adviser in accordance with Section
		240.13d-1(b)(1)(ii)(E); Morgan Stanley Investment Management Inc.
	(f) []	An employee benefit plan or endowment fund in accordance with Section 240.13d-1(b)(1)(ii)(F);
	(g) [x]	A parent holding company or control person in accordance with Section 240.13d-1(b)(1)(ii)(G); Morgan Stanley
	(h) []	A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
	(i) []	A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
	(j) []	Group, in accordance with Section 13d-1(b)(1)(ii)(J).

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- Item 4. Ownership as of JULY 31, 2007.*
 - (a) Amount beneficially owned:
 See the response(s) to Item 9 on the attached cover page(s).
 - (b) Percent of Class:
 See the response(s) to Item 11 on the attached cover page(s).
 - (c) Number of shares as to which such person has:
 - (i) Sole power to vote or to direct the vote: See the response(s) to Item 5 on the attached cover page(s).
 - (ii) Shared power to vote or to direct the vote: See the response(s) to Item 6 on the attached cover page(s).
 - (iii) Sole power to dispose or to direct the disposition of:
 See the response(s) to Item 7 on the attached cover page(s).
 - (iv) Shared power to dispose or to direct the disposition of: See the response(s) to Item 8 on the attached cover page(s).
- 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 Exhibit 99.2

Item 8. Identification and Classification of Members of the Group.

Not Applicable

Item 9. Notice of Dissolution of Group.

Not Applicable

Item 10. Certification.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

^{*}In Accordance with the Securities and Exchange Commission Release No. 34-39538 (January 12, 1998) (the "Release"), this filing reflects the securities beneficially owned by certain operating units (collectively, the "MS Reporting Units") of Morgan Stanley and its subsidiaries and affiliates (collectively, "MS"). This filing does not reflect securities, if any, beneficially owned by any operating units of MS whose ownership of securities is disaggregated from that of the MS Reporting Units in accordance with the Release.

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Signature.					
			ledge and belief, I certify true, complete and correct.		
Date:	AUGUST 10, 2007				
Signature:	/s/ Dennine Bullard				
Name/Title:	e: Dennine BUllard/Executive Director, Morgan Stanley & Co. Incorporated				
	MORGAN STANLEY				
Date:	AUGUST 10, 2007	7			
Signature:	/s/ Carsten Otto				
Name/Title:	itle: Carsten Otto/Managing Director, Morgan Stanley Investment Management Inc.				
	MORGAN STANLEY	INVESTMENT MANAGEMENT INC	c.		
EXHIBIT NO.		EXHIBITS	PAGE		
99.1		Joint Filing Agreement	7		
99.2		Item 7 Information	8		
		isstatements or omissions 18 U.S.C. 1001).	of fact constitute federal		
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		IBIT NO. 99.1 TO SCHEDULE JOINT FILING AGREEMENT	13G		
		AUGUST 10, 2007			

MORGAN STANLEY and MORGAN STANLEY INVESTMENT MANAGEMENT INC., hereby agree that, unless differentiated, this Schedule 13G is filed on behalf of each of the parties.

MORGAN STANLEY

BY: /s/ Dennine Bullard

Dennine Bullard/Executive Director, Morgan Stanley & Co. Incorporated

MORGAN STANLEY INVESTMENT MANAGEMENT INC.

BY: /s/ Carsten Otto

Carsten Otto/Managing Director, Morgan Stanley Investment Management Inc.

* Attention. Intentional misstatements or omissions of fact constitute federal criminal violations (see 18 U.S.C. 1001).

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EXHIBIT NO. 99.2

ITEM 7 INFORMATION

The securities being reported upon by Morgan Stanley as a parent holding company are owned, or may be deemed to be beneficially owned, by Morgan Stanley Investment Management Inc., an investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E) as amended. Morgan Stanley Investment Management Inc. is a wholly-owned subsidiary of Morgan Stanley.