SEC For	m 5 FORM	5	UNITED ST	ATES SE	ECUR	RITII	ES AN		ЕХСНА	NGE C	COMMI	SSION					
Check this box if no longer subject to				L STAT	NER:	HAI SHI Secur	NGES I IP		AL	Estimated average burden			3235-0362				
1. Name ar	nd Address of <u>GLENN</u> (F	Reporting Person <sup>*</sup>	(Middle)	2. Issuer MEDI MPW ]	or Section 30(h) of the Investment Company Act of 1940   2. Issuer Name and Ticker or Trading Symbol   MEDICAL PROPERTIES TRUST INC [   MPW ]   3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year)   12/31/2006							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner Officer (give title Other (specify below) below)					
SALEM -			27113	4. If Amer	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S		(Zip) le I - Non-Deri	vative Ser		s A (	auired		sposed	of or Be	neficial						
1. Title of Security (Instr. 3) 2. Tr Date			2. Transaction Date (Month/Day/Year)	2A. Deemed Execution I if any	2A. Deemed 3. Execution Date, Trans		4. Securities Acquire Of (D) (Instr. 3, 4 and Instr.		ired (A) or E nd 5)		-		Ownership In Form: Direct B nd of (D) or O scal Indirect (I) (II		7. Nature of ndirect Beneficial Dwnership Instr. 4)		
		٢	able II - Deriva (e.g.,	ative Secu puts, calls								Owned					
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. Num derivati Securiti Benefic Owned Followin Reporte Transac (Instr. 4)	ve ies ially ng ed ction(s)	10. Owners Form: Direct (I or Indire (I) (Instr	Beneficial Ownership ct (Instr. 4)	
					(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amount or Number of Shares						
Deferred Stock Units <sup>(1)</sup>	\$10.15	03/15/2006		J <sup>(2)</sup>	97.26		05/18/20	:009	(3)	Common Stock, par value \$.001	97.26	\$10.15	10,40	10,409.75 D			
Deferred Stock Units <sup>(1)</sup>	\$10.95	06/15/2006		J <sup>(2)</sup>	223.7		05/18/20	:009	(3)	Common Stock, par value \$.001	223.7	\$10.95	10,40	10,409.75 D			

## Explanation of Responses:

\$13.14

\$14.55

Deferred

Stock Units<sup>(1)</sup>

Deferred

Units<sup>(1)</sup>

Stock

1. Represents rights to receive common stock by May, 2009.

09/14/2006

12/14/2006

2. The transaction represents additional deferred stock units in lieu of cash dividends on vested deferred stock units as required by the Amended and Restated Medical Properties Trust, Inc. 2004 Equity Incentive Plan.

05/18/2009

05/18/2009

3. The deferred stock units will not expire.

## Philip Summerlin by power of attorney

02/14/2007

10,409.75

10,409.75

D

D

\*\* Signature of Reporting Person Date

198.3

189.65

\$13.14

\$14.55

Common

Stock,

par valu \$.001

Common Stock,

par value \$.001

(3)

(3)

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).

J<sup>(2)</sup>

**J**(2)

198.3

189.65

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.