SEC Form 4	
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FORM 4

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

OMB APPROVAL

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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	OMB Number:	3235-0287
	Estimated average bur	den
	hours per response:	0.5

1. Name and Addre Clark David	ss of Reporting Pers <u>A.</u>	on*	2. Issuer Name and Ticker or Trading Symbol <u>MEDNAX, INC.</u> [MD]		tionship of Reporting Pe all applicable) Director	10% Owner
(Last) (First) 1301 CONCORD TERRAC		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 12/02/2010	X	Officer (give title below) COO / Pediatrix	Other (specify below) Division
(Street) SUNRISE (City)	FL (State)	33323-2825 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Filir Form filed by One Rep Form filed by More the Person	porting Person

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)	Transaction Code (Instr.		4. Securities Disposed Of			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
				v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1130. 4)
Common Stock	12/02/2010		М		2,960	A	\$44.7	20,488	D	
Common Stock	12/02/2010		S ⁽¹⁾		2,960	D	\$64.718(2)	17,528	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. Transa Code (8)		of I		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	Title	Amount or Number of Shares				
Stock Options	\$44.7	12/02/2010		М			2,960	06/01/2007	06/01/2016	Common Stock	2,960	\$0	7,456	D	

Explanation of Responses:

1. These sales were made pursuant to the Reporting Person's 10b5-1 trading plan.

2. Sales of shares were executed in seven (7) separate transactions with prices ranging from \$64.70 to \$64.76 for a weighted average sales price of \$64.718.

<u>/s/ Thomas W. Hawkins</u> <u>Attorney-in-fact</u>

<u>12/02/2010</u>

** 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.