## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

<b>STATEMENT</b>	OF CHANGES	IN BENEFICIAL	. OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average I	hurden								

0.5

hours per response:

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

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

1. Name and Address of Reporting Person*  ALVAREZ CESAR L					2. Issuer Name <b>and</b> Ticker or Trading Symbol MEDNAX, INC. [ MD ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
ALVAREZ CLOAR L														X Direct		r 10		10% Ov	vner	
(Last)	(First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 02/09/2012									Officer below)	er (give title w)		Other (s below)	specify	
1301 CONCORD TERRACE					$\vdash$															
						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)														X	Eorm f	iled by One	Dano	ortina Dorco	n	
SUNRIS	E FI		33323											Λ	Form filed by More than One Reporting					
(City)	(S	tate)	(Zip)												Persor	1				
		Tab	le I - No	n-Deriv	vative	Sec	uriti	ies Ac	quired,	Dis	posed o	of, or Be	nefic	ially	Owned	d				
Date			2. Transa Date (Month/E		y/Year)   Executi		A. Deemed Execution Date, fany Month/Day/Year)		Transaction Disposed Code (Instr.		ies Acquire Of (D) (Inst				s Form ally (D) collowing (I) (II		m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Pric	Reported Transact (Instr. 3		tion(s)			(Instr. 4)	
Common Stock 02/09/2				/2012	2012		M		6,000(1	1) A	\$19	9.455	16	5,000		D				
Common Stock 02/09/2				/2012	2012		S		6,000	D	\$7	72.21		10,000		D				
		Т	able II -								osed of				wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deen Executio if any (Month/D	n Date,		ransaction Code (Instr.		າ of   E		6. Date Exercisal Expiration Date (Month/Day/Year		7. Title and Amount of Securities Underlying Derivative Securit (Instr. 3 and 4)		D S (I	Price of erivative ecurity 1str. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	Amou or Numb of Share	er						
Stock Options (Right to	\$19.455	02/09/2012			M			6,000	05/14/200	05 (	05/14/2012	Common Stock	6,00	00	\$19.455	0		D		

## **Explanation of Responses:**

1. Shares acquired upon exercise of Stock Options granted pursuant to Issuer's Amended and Restated Stock Option Plan that were due to expire on May 14, 2012.

/s/ Thomas W. Hawkins, Attorney-in-fact 02/10/2012

\*\* 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.