FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

OMB APPROVAL										
OMB Number:	3235-0287									
Estimated average burden										
hours por response:	0.5									

ours per response:	0.5

1. Name and Address of Reporting Person*		2. Issuer Name and Ticker or Trading Symbol MEDNAX, INC. [MD]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
FERNANDEZ MICHAEL		<u>,</u>	X	Director	10% Owner			
L (Last) (Eirst) (Middlo)		3. Date of Earliest Transaction (Month/Day/Year) 09/04/2009		Officer (give title below)	Other (specify below)			
		4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check						
(Street)			Line)	idadi or controlop i ning	(Chicon , pphoable			
	3323		X	Form filed by One Repo	orting Person			
SUMME PL 55525				Form filed by More than One Reporting				
(Cit.) (Ctoto) (7)	in)			Person				
(City) (State) (Zi	ih)							

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.					5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code V		Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	09/04/2009		S		2,300 ⁽¹⁾	D	\$51.0922 ⁽²⁾	232,938	D	
Common Stock	09/04/2009		S		25,000 ⁽³⁾	D	\$ 51.224 ⁽⁴⁾	207,938	D	
Common Stock	09/04/2009		S		43,500 ⁽⁵⁾	D	\$ 51.4861 ⁽⁶⁾	164,438	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)		5. Number of Expiration Date (Month/Day/Year) Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		ate	nd 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				

Explanation of Responses:

1. The shares sold were jointly owned by the Reporting Person and his spouse.

2. The sale of shares was executed in twenty-two (22) separate transactions with prices ranging from \$51.02 to \$51.15 for a weighted average sales price of \$51.0922.

3. The shares sold were held directly by the Reporting Person.

4. The sale of shares was executed in fifty-five (55) separate transactions with prices ranging from \$51.00 to \$51.86 for a weighted average sales price of \$51.224.

5. The shares sold were owned by MBF Family Investments, LP, a Nevada limited partnership controlled by the Reporting Person.

6. The sale of shares was executed in seventy (70) separate transactions with prices ranging from \$51.0 to \$51.86 for a weighted average sales price of \$51.4861.

of shares was executed in seventy (70) separate dansactions with prees ranging from \$51.0 to \$51.0 to a weighted average sales pree of \$51.

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

09/04/2009

** 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.