#### **HMS HOLDINGS CORP**

Form 3

August 03, 2010

### FORM 3

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

OMB APPROVAL

OMB Number:

3235-0104

0.5

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF

Expires: January 31, 2005

Estimated average burden hours per

response...

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

**SECURITIES** 

30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting 2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol Person \* Statement HMS HOLDINGS CORP [HMSY] Perrin Maria (Month/Day/Year) 07/30/2010 (Last) (First) (Middle) 4. Relationship of Reporting 5. If Amendment, Date Original Person(s) to Issuer Filed(Month/Day/Year) **401 PARK AVENUE SOUTH** (Check all applicable) (Street) 6. Individual or Joint/Group Filing(Check Applicable Line) Director 10% Owner \_X\_ Form filed by One Reporting Officer \_X\_ Other Person NEW YORK, NYÂ 10016 (give title below) (specify below) Form filed by More than One EVP, Government Reporting Person (City) (State) (Zip) Table I - Non-Derivative Securities Beneficially Owned 4. Nature of Indirect Beneficial 1. Title of Security 2. Amount of Securities

1.Title of Security (Instr. 4)

2. Amount of Securiti Beneficially Owned (Instr. 4)

Ownership Form: Direct (D) or Indirect (I) (Instr. 5) 4. Nature of Indirect Beneficial Ownership

(Instr. 5)

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

SEC 1473 (7-02)

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.

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security		4. Conversion or Exercise	5. Ownership Form of	6. Nature of Indirect Beneficial Ownership
	Date Exercisable	Expiration Date	(Instr. 4) Title	Amount or Number of Shares	Price of Derivative Security	Derivative Security: Direct (D) or Indirect (I)	(Instr. 5)

#### Edgar Filing: HMS HOLDINGS CORP - Form 3

	ntive Stock Option ht to Buy)	04/30/2007	04/30/2017	Common Stock	8,972	\$ 22.29	D	Â
	Qualified Stock on (Right to Buy)	04/30/2007	04/30/2017	Common Stock	8,014	\$ 14.04	D	Â
	Qualified Stock on (Right to Buy)	10/01/2007	09/30/2012	Common Stock	6,667	\$ 25.45	D	Â
	Qualified Stock on (Right to Buy)	10/01/2008	09/30/2015	Common Stock	25,000	\$ 23.99	D	Â
Rest	ricted Stock Award	02/19/2009	(1)	Common Stock	31,980	\$ (2)	D	Â
	Qualified Stock on (Right to Buy)	10/01/2009	10/01/2016	Common Stock	16,000	\$ 37.82	D	Â

## **Reporting Owners**

Reporting Owner Name / Address	Relationships				
1 8	Director	10% Owner	Officer	Other	
Perrin Maria 401 PARK AVENUE SOUTH NEW YORK, NY 10016	Â	Â	Â	EVP, Government	

## **Signatures**

/s/ Maria Perrin 08/03/2010

\*\*Signature of Date
Reporting Person

### **Explanation of Responses:**

- \* If the form is filed by more than one reporting person, see Instruction 5(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).
- (1) Restricted stock awards do not have an expiration date.
- (2) The restricted stock awards were granted pursuant to the 2006 Amended and Restated Stock Option Plan. Each restricted unit represents a contingent right to receive one share of common stock.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *See* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

Reporting Owners 2