#### **HMS HOLDINGS CORP**

Form 4

September 06, 2011

## FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

OMB APPROVAL

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if no longer subject to Section 16. Form 4 or

Check this box

Form 5 obligations may continue.

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 30(h) of the Investment Company Act of 1940

See Instruction 30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Perrin Maria			2. Issuer Name <b>and</b> Ticker or Trading Symbol HMS HOLDINGS CORP [HMSY]	5. Relationship of Reporting Person(s) to Issuer  (Check all applicable)			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(Check all applicable)			
401 PARK AVENUE SOUTH		UTH	(Month/Day/Year) 09/06/2011	Director 10% Owner Street Officer (give title Other (specify below) EVP, Government			
(Street)  NEW YORK, NY 10016			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Ov							

(City)	(State)	(Zip) Table	e I - Non-D	erivative S	Securi	ties Acqu	iired, Disposed of	, or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactio Code (Instr. 8)	4. Securities Acquired on(A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	or (D)	Price	(Instr. 3 and 4)		
Common Stock	09/06/2011		M	15,000	A	\$8	51,160 (1)	D	
Common Stock	09/06/2011		S	15,000	D	\$ 24.28	36,160	D	

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

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SEC 1474

(9-02)

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## 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. Transactic Code (Instr. 8)	5. Number of orDerivative 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 Underlying Securitie (Instr. 3 and 4)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amour or Number of Shar
Non Qualified Stock Option (Right to Buy)	\$ 7.9966	09/06/2011		M		15,000	10/01/2008(2)	09/30/2015	Common Stock	15,00

## **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

EVP, Government

Perrin Maria

401 PARK AVENUE SOUTH

NEW YORK, NY 10016

## **Signatures**

/s/ Maria G. 09/06/2011

\*\*Signature of Date
Reporting Person

## **Explanation of Responses:**

- \* 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).
- (1) Of which 31,980 are restricted stock awards granted on February 19, 2009 pursuant to the Third 2006 Amended and Restated Stock Plan (the "2006 Stock Plan") and 12,175 are restricted stock units granted on February 17, 2011 pursuant to the 2006 Stock Plan.
- Date shown is the date of grant. Fifty percent of the options vested annually in 1/3 increments over a period of three years commencing (2) on December 31, 2009. The remaining 50%, or 45,000 shares, vest on December 31, 2011 based on the Issuer's achievement of certain pre-defined performance criteria and the Reporting Persons satisfaction of certain service conditions.
- (3) Only represents the derivative securities of this class.

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