#### HMS HOLDINGS CORP

Form 4

December 05, 2006

### FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

OMB APPROVAL

Number: 3235-0287

Expires: January 31, 2005

Estimated average burden hours per response... 0.5

if no longer subject to Section 16. Form 4 or Form 5

obligations

may continue.

See Instruction

Check this box

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

1(b).

(Print or Type Responses)

1. Name and Ad LUCIA WIL	*	rting Person *	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 an applicable)		
401 PARK AVENUE SOUTH			(Month/Day/Year) 12/01/2006	Director 10% Owner _X_ Officer (give title Other (specify below)  President and COO		
	(Street)		4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person		
NEW YORK, NY 10016				Form filed by More than One Reporting Person		
(City)	(State)	(Zip)	Table I - Non-Derivative Securities Acq	uired, Disposed of, or Beneficially Owned		

	(City)	(State) (	Table Table	e I - Non-D	erivative	Secur	ities Acqu	uired, Disposed of	, or Beneficiall	y Owned
	Title of Security	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if	3. Transactio	4. Securi n(A) or Di		*	5. Amount of Securities	6. Ownership Form: Direct	7. Nature of Indirect
(	Instr. 3)		any	Code	(Instr. 3,	4 and	5)	Beneficially	(D) or	Beneficial
			(Month/Day/Year)	(Instr. 8)		(A) or		Owned Following Reported Transaction(s) (Instr. 3 and 4)	Indirect (I) (Instr. 4)	Ownership (Instr. 4)
				Code V	Amount	(D)	Price	(mstr. 5 and 4)		
	Common Stock	12/01/2006(1)		M	5,000	A	\$ 1.74	11,694	D	
	Common Stock	12/01/2006(1)		S	5,000	D	\$ 13.77	6,694	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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## $\label{thm:convergence} \begin{tabular}{ll} Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned \\ (e.g., puts, calls, warrants, options, convertible securities) \end{tabular}$

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. Transaction Code (Instr. 8)	Second Condition Second (A)  Disp (D)	urities uired or posed of tr. 3, 4,	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amour Underlying Securit (Instr. 3 and 4)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amo Num Share
Incentive Stock Option (right to buy)	\$ 1.74	12/01/2006(1)		M		5,000	07/31/2001	07/31/2011	Common Stock	5,0
Incentive Stock Option (right to buy)	\$ 2.48						(2)	12/12/2011	Common Stock	23,
Incentive Stock Option (right to buy)	\$ 2.92						(2)	11/04/2013	Common Stock	16,
Incentive Stock Option (right to buy)	\$ 3.41						(2)	12/19/2012	Common Stock	29,
Incentive Stock Option (right to buy)	\$ 6.32						11/24/2000	11/24/2007	Common Stock	7,5
Incentive Stock Option (right to buy)	\$ 6.44						11/13/2003	11/13/2008	Common Stock	18,
Non-Qualified Stock Option (right to buy)	\$ 1.74						10/31/2004	07/31/2011	Common Stock	40,
Non-Qualified Stock Option (right to buy)	\$ 2.48						(2)	12/12/2011	Common Stock	11,
Non-Qualified Stock Option (right to buy)	\$ 2.92						(2)	11/04/2013	Common Stock	33,
Non-Qualified Stock Option (right to buy)	\$ 3.41						(2)	12/19/2012	Common Stock	70,
Non-Qualified Stock Option	\$ 6.44						11/13/2003	11/13/2008	Common Stock	11,

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(right to buy)					
Incentive Stock Option (right to buy)	\$ 6.95	<u>(2)</u>	04/14/2015	Common Stock	36,
Non-Qualified Stock Option (right to buy)	\$ 6.95	<u>(2)</u>	04/14/2015	Common Stock	88,
Incentive Stock Option (right to buy)	\$ 9.44	(3)	05/04/2016	Common Stock	31,
Non-Qualified Stock Option (right to buy)	\$ 9.44	(3)	05/04/2016	Common Stock	50,
Non-Qualified Stock Option (right to buy)	\$ 10.64	<u>(3)</u>	10/26/2016	Common Stock	117

## **Reporting Owners**

Reporting Owner Name / Address	Relationships				
	Director	10% Owner	Officer	Other	
LUCIA WILLIAM C					

401 PARK AVENUE SOUTH NEW YORK, NY 10016

President and COO

## **Signatures**

William C.
Lucia

12/05/2006

\*\*Signature of Pate Person

Date

## **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) This transaction pursuant to 10b5-1 Sales Plan.
- (2) Options will vest in 1/3 increments, with 1/3 vesting on the grant date and 1/3 vesting on each of the next two anniversary dates.
- (3) Options will vest in 25% increments, with 1/4 vesting on each anniversary date beginning on the first anniversary.

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.

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