HMS HOLDINGS CORP

Form 4 May 24, 2007

FORM 4

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

OMB Number:

5. Relationship of Reporting Person(s) to

3235-0287

Expires: January 31, 2005

OMB APPROVAL

Estimated average burden hours per response... 0.5

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

obligations

Check this box

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

2. Issuer Name and Ticker or Trading

may continue.

See Instruction

30(h) of the Investment Company Act of 1940

1(b).

Common

Stock

05/24/2007

(Print or Type Responses)

1. Name and Address of Reporting Person *

LUCIA WILLIAM C			Symbol HMS HOLDINGS CORP [HMSY]					Issuer		
(Last)	(First)	(Middle)				•	•	(Chec	ck all applicable	;) _
401 PARK AVENUE SOUTH			3. Date of Earliest Transaction (Month/Day/Year) 05/23/2007					Director 10% Owner Selfow) Other (specify below) President and COO		
	(Street)		4. If Ame	4. If Amendment, Date Original				6. Individual or Joint/Group Filing(Check		
NEW YORK	K, NY 10016	Filed(Month/Day/Year)					Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(State)	(Zip)	Tabl	e I - Non-	Derivative	Secur	rities Acq	uired, Disposed o	f, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Da (Month/Day/Year	Execution any	med on Date, if Day/Year)	3. Transact Code (Instr. 8)	4. Securition(A) or D (Instr. 3,	ispose	d of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	
Common Stock	05/23/2007			Code M	V Amount	(D)	Price \$ 6.32	6,794	D	
Common Stock	05/23/2007			F	100	D	\$ 21	6,694	D	
Common Stock	05/24/2007			M	7,400	A	\$ 6.32	14,094	D	
_										

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

F

7,400

6,694

D

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SEC 1474 (9-02)

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)	Secur Acqui (A) or	rivative ities ired rosed of . 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)	\$ 2.92						<u>(1)</u>	11/04/2013	Common Stock	16,
Incentive Stock Option (right to buy)	\$ 3.41						<u>(1)</u>	12/19/2012	Common Stock	29,
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						<u>(1)</u>	12/12/2011	Common Stock	11,
Non-Qualified Stock Option (right to buy)	\$ 2.92						<u>(1)</u>	11/04/2013	Common Stock	33,
Non-Qualified Stock Option (right to buy)	\$ 3.41						<u>(1)</u>	12/19/2012	Common Stock	70,
Non-Qualified Stock Option (right to buy)	\$ 6.44						11/13/2003	11/13/2008	Common Stock	11,
Incentive Stock Option (right to buy)	\$ 6.95						<u>(1)</u>	04/14/2015	Common Stock	36,

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St	on-Qualified ock Option ght to buy)	\$ 6.95				<u>(1)</u>	04/14/2015	Common Stock	88,
St	centive ock Option ght to buy)	\$ 9.44				(2)	05/04/2016	Common Stock	31,
St	on-Qualified ock Option ght to buy)	\$ 9.44				(2)	05/04/2016	Common Stock	50,
St	on-Qualified ock Option ght to buy)	\$ 10.98				(2)	06/26/2016	Common Stock	117
St	centive ock Option ght to buy)	\$ 2.48				<u>(1)</u>	12/12/2011	Common Stock	8,3
St	centive ock Option ght to buy)	\$ 6.32	05/23/2007	M	100	11/24/2000	11/24/2007	Common Stock	7,5
St	centive ock Option ght to buy)	\$ 6.32	05/24/2007	M	7,400	11/24/2000	11/24/2007	Common Stock	7,4

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

**Signature of Reporting Person

O5/24/2007

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) 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.
- (2) 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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