HMS HOLDINGS CORP

Form 4 May 10, 2006

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

Form filed by More than One Reporting

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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 Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading Archbold Thomas G Issuer Symbol HMS HOLDINGS CORP [HMSY] (Check all applicable) (First) (Middle) (Last) 3. Date of Earliest Transaction (Month/Day/Year) Director 10% Owner X_ Officer (give title Other (specify 401 PARK AVENUE SOUTH 05/10/2006 below) below) Chief Financial Officer (Street) 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

NEW YORK, NY 10016

(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1.Title of 2. Transaction Date 2A. Deemed 3. 4. Securities 5. Amount of 6. Ownership 7. Nature of Security (Month/Day/Year) Execution Date, if TransactionAcquired (A) or Securities Form: Direct Indirect (Instr. 3) Code Disposed of (D) Beneficially (D) or Beneficial (Instr. 3, 4 and 5) Indirect (I) Ownership (Month/Day/Year) (Instr. 8) Owned Following (Instr. 4) (Instr. 4) Reported (A) Transaction(s) or (Instr. 3 and 4) Code V Amount (D) Price Common

Stock

8,397 D

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

Person

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

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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)	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 Amou Underlying Secur (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Am or Nu of S
Incentive Stock Option (right to buy)	\$ 9.44	05/08/2006		M	24,800	<u>(1)</u>	05/04/2016	Common Stock	24
Non-Qualified Stock Option (right to buy)	\$ 9.44	05/08/2006		M	8,267	<u>(1)</u>	05/04/2016	Common Stock	8,
Incentive Stock Option (right to buy)	\$ 2.92					11/04/2005	11/04/2013	Common Stock	10
Incentive Stock Option (right to buy)	\$ 3.1					08/19/2005	08/19/2012	Common Stock	23
Incentive Stock Option (right to buy)	\$ 3.41					12/19/2004	12/19/2012	Common Stock	5,
Incentive Stock Option (right to buy)	\$ 6.42					04/15/2004	04/15/2014	Common Stock	21
Incentive Stock Option (right to buy)	\$ 6.95					(2)	04/14/2015	Common Stock	21
Non-Qualified Stock Option (right to buy)	\$ 6.42					04/15/2005	04/15/2014	Common Stock	3,
Non-Qualified Stock Option (right to buy)	\$ 6.95					(2)	04/14/2015	Common Stock	28

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
Archbold Thomas G			Chief Financial Officer				
401 PARK AVENUE SOUTH							

Reporting Owners 2

NEW YORK, NY 10016

Signatures

Thomas G. Archbold 05/10/2006

**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) Options will vest in 25% increments on the anniversary date of the grant, starting on the first anniversary date.
- (2) Options will vest in 1/3 increments on the anniversary date of the grant, with 1/3 vesting on the grant date.

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.

Signatures 3