HMS HOLDINGS CORP

Form 4

September 06, 2007

OMB APPROVAL UNITED STATES SECURITIES AND EXCHANGE COMMISSION **OMB** 3235-0287 Washington, D.C. 20549 Number: Check this box January 31, Expires: if no longer 2005 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF subject to Estimated average **SECURITIES** Section 16. burden hours per Form 4 or response... 0.5 Form 5 Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction 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) (Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) Director 10% Owner Other (specify _X__ Officer (give title **401 PARK AVENUE SOUTH** 09/06/2007 below) Former Corporate 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 Form filed by More than One Reporting NEW YORK, NY 10016

(City)	(State)	(Zip) Table	e I - Non-D	erivative S	Securi	ties Acqu	ired, 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. Securiti r(A) or Dis (Instr. 3, 4)	posed	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)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Stock Incentive Stock Option (right to buy)	09/06/2007		M	387	A	\$ 3.1	35,387	D	
Incentive Stock Option (right to buy)	09/06/2007		S	387	D	\$ 24.03	35,000	D	

Person

Edgar Filing: HMS HOLDINGS CORP - Form 4

Incentive Stock Option (right to buy)	09/06/2007	M	10,000	A	\$ 2.92	20,000	D
Incentive Stock Option (right to buy)	09/06/2007	S	10,000	D	\$ 24.03	10,000	D

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

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.

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)	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)	\$ 10.98					06/26/2006	06/26/2016	Common Stock	5,
Non-Qualified Stock Option (right to buy)	\$ 10.98					<u>(1)</u>	06/26/2016	Common Stock	29
Incentive Stock Option (right to buy)	\$ 3.1	09/06/2007		M	387	08/19/2005	08/19/2012	Common Stock	3
Incentive Stock Option (right to buy)	\$ 2.92	09/06/2007		M	10,000	11/04/2005	11/04/2013	Common Stock	10

Reporting Owners

(right to buy)

Reporting Owner Name / Address Relationships

Reporting Owners 2

Edgar Filing: HMS HOLDINGS CORP - Form 4

Director 10% Owner Officer Other

Archbold Thomas G 401 PARK AVENUE SOUTH NEW YORK, NY 10016

Former Corporate Officer

Signatures

Thomas G. 09/06/2007

**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 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