HMS HOLDINGS CORP

Form 4

October 31, 2008

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

January 31, 2005

0.5

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response...

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 * Schmid John David

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

Issuer

HMS HOLDINGS CORP [HMSY]

(Check all applicable)

(Last)

(Middle)

3. Date of Earliest Transaction

Director

10% Owner

401 PARK AVENUE SOUTH

(Month/Day/Year) 10/01/2008

X_ Officer (give title below)

Other (specify below)

SVP

(Street)

(First)

4. If Amendment, Date Original Filed(Month/Day/Year)

(Instr. 8)

Applicable Line) _X_ Form filed by One Reporting Person

6. Individual or Joint/Group Filing(Check

Form filed by More than One Reporting

Person

NEW YORK, NY 10016

(City) (State) (Zip)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)

2. Transaction Date 2A. Deemed (Month/Day/Year)

Execution Date, if

(Month/Day/Year)

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D)

5. Amount of Securities Beneficially

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial

Owned Following Reported

Ownership (I) (Instr. 4)

(Instr. 4)

(9-02)

(A)

(Instr. 3, 4 and 5)

Transaction(s) (Instr. 3 and 4) Code V Amount (D) Price

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 required to respond unless the form displays a currently valid OMB control number.

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

1. Title of Derivative Security

Conversion or Exercise

3. Transaction Date 3A. Deemed (Month/Day/Year) Execution Date, if

any

5. Number of 4. **Transaction**Derivative Securities Code

6. Date Exercisable and **Expiration Date** (Month/Day/Year)

7. Title and Ar Underlying Se (Instr. 3 and 4)

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Price of (Month/Day/Year) (Instr. 8) Acquired (A) (Instr. 3) Derivative or Disposed of Security (D)

(Instr. 3, 4, and 5)

Code V (D) Date Exercisable Expiration Title (A)

Date

Non-Qualified

Common **Stock Option** \$ 23.99 10/01/2008 Α 20,000 10/01/2008(1) 09/30/2015 Stock

(Right to Buy)

Reporting Owners

Relationships Reporting Owner Name / Address

> Director 10% Owner Officer Other

Schmid John David

401 PARK AVENUE SOUTH SVP

NEW YORK, NY 10016

Signatures

John D. Schmid 10/31/2008 **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).

Date shown is the date of grant. Stock options vests as follows: 50% of initial grant vests in 1/3 increments over a period of three years (1) commencing on December 31, 2009. Vesting of the remaining 50% shall occur on December 31, 2011 to the extent that certain pre-defined performance and service conditions are satisfied.

(2) Only represents the derivative securities of this class.

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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