HMS HOLDINGS CORP

Form 4

October 31, 2008

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

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).

Form 5

(Print or Type Responses)

1. Name and Address of Reporting Person * **HOLSTER ROBERT M**

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

HMS HOLDINGS CORP [HMSY]

(Check all applicable)

OMB

Number:

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OMB APPROVAL

3235-0287

January 31,

2005

0.5

(Last)

(First)

(Middle)

3. Date of Earliest Transaction

(Month/Day/Year)

10/01/2008

X_ Director 10% Owner Officer (give title Other (specify

below)

(Street)

401 PARK AVENUE SOUTH

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 Form filed by More than One Reporting

Person

Issuer

NEW YORK, NY 10016

Security

(Instr. 3)

(City) (State) (Zip) 1.Title of 2. Transaction Date 2A. Deemed

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned (Month/Day/Year) Execution Date, if

(Month/Day/Year)

4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 8) (Instr. 3, 4 and 5) 5. Amount of Securities Beneficially Owned Following

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial Ownership (Instr. 4) (Instr. 4)

SEC 1474

(9-02)

Reported (A) or Code V Amount (D) Price

Transaction(s) (Instr. 3 and 4)

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

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

1. Title of 5. Number of 6. Date Exercisable and 3. Transaction Date 3A. Deemed 4 Derivative Conversion (Month/Day/Year) Execution Date, if TransactionDerivative **Expiration Date** Security or Exercise Code Securities (Month/Day/Year) (Month/Day/Year) (Instr. 3) Price of (Instr. 8) Acquired (A)

7. Title and Ar

Underlying Se

(Instr. 3 and 4)

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Derivative or Disposed of Security (D)

(Instr. 3, 4, and 5)

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

Date

Non-Qualified

(Right to Buy)

Stock Option \$ 23.99 10/01/2008

A 30,000

10/01/2008(1) 09/30/2015

Common Stock

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

HOLSTER ROBERT M 401 PARK AVENUE SOUTH X NEW YORK, NY 10016

Signatures

Robert M. 10/31/2008 Holster

**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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