

HMS HOLDINGS CORP

Reported by
LUCIA WILLIAM C

FORM 4

(Statement of Changes in Beneficial Ownership)

Filed 12/01/17 for the Period Ending 11/27/17

Address	5615 HIGH POINT DRIVE IRVING, TX, 75038
Telephone	214-453-3000
CIK	0001196501
Symbol	HMSY
SIC Code	7374 - Services-Computer Processing and Data Preparation
Fiscal Year	12/31

FORM 4

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

OMB APPROVAL
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[] Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or
Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person * LUCIA WILLIAM C <small>(Last) (First) (Middle)</small> 5615 HIGH POINT DRIVE <small>(Street)</small> IRVING, TX 75038 <small>(City) (State) (Zip)</small>		2. Issuer Name and Ticker or Trading Symbol HMS HOLDINGS CORP [HMSY]		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director _____ 10% Owner <input checked="" type="checkbox"/> Officer (give title below) _____ Other (specify below) Chairman, President and CEO	
		3. Date of Earliest Transaction (MM/DD/YYYY) 11/27/2017		6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person	
		4. If Amendment, Date Original Filed (MM/DD/YYYY)			

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

1. Title of Security (Instr. 3)	2. Trans. Date	2A. Deemed Execution Date, if any	3. Trans. Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			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)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	11/27/2017		G (1)	V	3404.0000	D	\$0.0000	170014.0000	D	
Common Stock	11/27/2017		G (1)	V	3404.0000	A	\$0.0000	525496.0000 (2)	I	By Lucia Family Trust

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

1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Trans. Date	3A. Deemed Execution Date, if any	4. Trans. Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

- (1) The reported transactions involved a gift of securities by the reporting person to The William C. Lucia Family Trust, a revocable trust for which the reporting person is Trustee.
- (2) These shares are indirectly owned by The William C Lucia Family Trust, a revocable trust for which the Reporting Person is Trustee. Taking into account shares owned both directly and indirectly by family trust, the Reporting Person beneficially owned an aggregate of 695,510 shares following the transactions reported on this Form 4.

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
LUCIA WILLIAM C 5615 HIGH POINT DRIVE IRVING, TX 75038	X		Chairman, President and CEO	

Signatures

Kimberly J. Day, as Attorney-in-Fact for William C. Lucia

12/1/2017

**Signature of Reporting Person

Date

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

* 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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.