FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP
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OMB APPROVAL

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Check this box if no longer subject to	STATEMENT OF CHANG
Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(b).	Filed pursuant to Section 160

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) 2. Issuer Name **and** Ticker or Trading Symbol 1. Name and Address of Reporting Person* HEALTHSTREAM INC [HSTM] Sousa Michael Director 10% Owner Officer (give title Other (specify below) below) 3. Date of Earliest Transaction (Month/Day/Year) (Last) (First) (Middle) Senior Vice President 04/25/2013 209 10TH AVE. SOUTH **SUITE 450** 4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) (Street) Form filed by One Reporting Person 37203 **NASHVILLE** TNForm filed by More than One Reporting (City) (State) (Zip)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned												
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Transaction Code (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)		
Common Stock	04/25/2013		M		15,600	A	\$2.75	23,703	D			
Common Stock	04/25/2013		M		10,000	A	\$2.01	33,703	D			
Common Stock	04/25/2013		M		30,000	A	\$3.58	63,703	D			
Common Stock	04/25/2013		M		6,563	A	\$7.66	70,266	D			
Common Stock	04/25/2013		S		24,065	D	\$23.121(1)	46,201	D			
Common Stock	04/25/2013		S		7,725	D	\$23.119	38,476	D			

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. Transaction Code (Instr. 8) S. Numb of Derivati Securiti Acquire (A) or Dispose of (D) (ii 3, 4 and		vative urities uired or oosed o) (Instr.	Expiration Date (Month/Day/Year) es d		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: 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				
Employee Stock Option (right to buy)	\$2.75	04/25/2013		M			5,000	02/09/2007	02/09/2014	Common Stock	5,000	\$0.00	0	D	
Employee Stock Option (right to buy)	\$2.75	04/25/2013		М			5,000	02/09/2008	02/09/2014	Common Stock	5,000	\$0.00	0	D	
Employee Stock Option (right to buy)	\$2.75	04/25/2013		М			5,000	02/09/2009	02/09/2014	Common Stock	5,000	\$0.00	0	D	
Employee Stock Option (right to buy)	\$2.75	04/25/2013		М			600	02/09/2010	02/09/2014	Common Stock	600	\$0.00	4,400	D	
Employee Stock Option (right to buy)	\$2.01	04/25/2013		М			1,000	02/12/2010	02/12/2017	Common Stock	1,000	\$0.00	0	D	
Employee Stock Option (right to buy)	\$2.01	04/25/2013		M			2,000	02/12/2011	02/12/2017	Common Stock	2,000	\$0.00	0	D	

	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)	emed fon Date, (/Day/Year)		of Expiration Date Coerivative (Month/Day/Year) Coecurities			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: 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				
Employee Stock Option (right to buy)	\$2.01	04/25/2013		M			3,000	02/12/2012	02/12/2017	Common Stock	3,000	\$0.00	0	D	
Employee Stock Option (right to buy)	\$2.01	04/25/2013		М			4,000	02/12/2013	02/12/2017	Common Stock	4,000	\$0.00	0	D	
Employee Stock Option (right to buy)	\$3.58	04/25/2013		М			5,000	02/11/2011	02/11/2018	Common Stock	5,000	\$0.00	0	D	
Employee Stock Option (right to buy)	\$3.58	04/25/2013		М			10,000	02/11/2012	02/11/2018	Common Stock	10,000	\$0.00	0	D	
Employee Stock Option (right to buy)	\$3.58	04/25/2013		М			15,000	02/11/2013	02/11/2018	Common Stock	15,000	\$0.00	0	D	
Employee Stock Option (right to buy)	\$7.66	04/25/2013		М			2,813	02/11/2012	02/11/2019	Common Stock	2,813	\$0.00	0	D	
Employee Stock Option (right to buy)	\$7.66	04/25/2013		М			3,750	02/11/2013	02/11/2019	Common Stock	3,750	\$0.00	0	D	

Explanation of Responses:

1. This transaction was executed in multiple trades at prices ranging from \$22.86 to \$23.75. The price reported above reflects the weighted average purchase price. The reporting person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer full information regarding the number of shares and prices at which the transactions were effected.

Remarks:

Michael Sousa 04/29/2013

** 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 Number.