

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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

OMB APPROVAL	
OMB Number:	3235-0287
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1. Name and Address of Reporting Person* <u>DENT THOMPSON</u> (Last) (First) (Middle) <u>1707 OLD HILLSBORO ROAD</u> (Street) <u>FRANKLIN TN 37064</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>HEALTHSTREAM INC [HSTM]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner Officer (give title below) Other (specify below)
	3. Date of Earliest Transaction (Month/Day/Year) <u>03/20/2017</u>	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

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)	3. Transaction 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	03/20/2017		M		2,668 ⁽¹⁾	A	\$0.00	61,700	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)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		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
Restricted Share Units	\$0.00 ⁽²⁾	03/20/2017		M			745	(3)	(4)	Common Stock	745	\$0.00	0	D	
Restricted Share Units	\$0.00 ⁽²⁾	03/20/2017		M			848	(5)	(4)	Common Stock	848	\$0.00	849	D	
Restricted Share Units	\$0.00 ⁽²⁾	03/20/2017		M			1,075	(6)	(4)	Common Stock	1,075	\$0.00	2,149	D	

Explanation of Responses:

- Shares acquired on vesting of restricted share units.
- Each restricted share unit (RSU) represents the contingent right to receive one share of common stock upon vesting of the unit.
- The RSU's are subject to a three year vesting schedule, contingent upon continued service at the time of vesting. The RSU's vest annually beginning March 11, 2015 in three equal installments.
- Not applicable.
- The RSU's are subject to a three year vesting schedule, contingent upon continued service at the time of vesting. The RSU's vest annually beginning March 10, 2016 in three equal installments.
- The RSU's are subject to a three year vesting schedule, contingent upon continued service at the time of vesting. The RSU's vest annually beginning March 17, 2017 in three equal installments.

Remarks:

Thompson Dent 03/20/2017

** 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 Number.