

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>PEARSON J EDWARD</u>			2. Issuer Name and Ticker or Trading Symbol <u>HEALTHSTREAM INC [HSTM]</u>			5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>Senior Vice President</u>		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) <u>03/07/2007</u>			6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person		
<u>123 SECRETARIAT PLACE</u>			4. If Amendment, Date of Original Filed (Month/Day/Year)					
(Street) <u>HENDERSONVILLE TN 37075</u>								
(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)	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			
<u>Common Stock</u>								<u>12,800</u>	<u>D</u>	

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
<u>Employee Stock Option (right to buy)</u>	<u>\$3.75</u>	<u>03/07/2007</u>	<u>03/07/2007</u>	<u>A</u>		<u>8,500</u>		<u>03/07/2008</u>	<u>03/07/2015</u>	<u>Common Stock</u>	<u>8,500</u>	<u>\$3.75</u>	<u>8,500</u>	<u>D</u>	
<u>Employee Stock Option (right to buy)</u>	<u>\$3.75</u>	<u>03/07/2007</u>	<u>03/07/2007</u>	<u>A</u>		<u>8,500</u>		<u>03/07/2009</u>	<u>03/07/2015</u>	<u>Common Stock</u>	<u>8,500</u>	<u>\$3.75</u>	<u>8,500</u>	<u>D</u>	
<u>Employee Stock Option (right to buy)</u>	<u>\$3.75</u>	<u>03/07/2007</u>	<u>03/07/2007</u>	<u>A</u>		<u>8,500</u>		<u>03/07/2010</u>	<u>03/07/2015</u>	<u>Common Stock</u>	<u>8,500</u>	<u>\$3.75</u>	<u>8,500</u>	<u>D</u>	
<u>Employee Stock Option (right to buy)</u>	<u>\$3.75</u>	<u>03/07/2007</u>	<u>03/07/2007</u>	<u>A/K</u>		<u>8,500</u>		<u>03/07/2011</u>	<u>03/07/2015</u>	<u>Common Stock</u>	<u>8,500</u>	<u>\$3.75</u>	<u>8,500</u>	<u>D</u>	

Explanation of Responses:

Remarks:

Edward Pearson

03/12/2007

** 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.

LIMITED POWER OF ATTORNEY FOR
SECTION 16 REPORTING OBLIGATIONS

KNOW ALL MEN BY THESE PRESENTS, that J. Edward Pearson has made, constituted and appointed, and by these presents does make, constitute and appoint Susan A. Brownie or Scotty Roberts as its true and lawful attorney-in-fact, for its and in its name, place and stead, and for its use and benefit, to do all things and to execute all documents necessary to ensure compliance with Section 16 reporting requirements associated with my relationship with HealthStream, Inc.

It is my intention by this instrument to grant unto said attorney-in-fact full power and authority to do and perform all and every act and thing whatsoever to accomplish the foregoing grant of power as shall be necessary to be done on my behalf as fully to all intents and purposes as I might or could do if I was present in person.

This power of attorney may be revoked by the undersigned only by specific revocation endorsed or written hereon, and until such revocation be endorsed or written hereon, all persons may rely upon this power of attorney as being in full force and effect.

IN WITNESS WHEREOF, I have hereunto set my hand, the 12th day of March, 2007.

/s/J. Edward Pearson