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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

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 APPRC	VAL
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1. Name and Addr NEWMAN	1 0		2. Issuer Name and Ticker or Trading Symbol HEALTHSTREAM INC [HSTM]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner
			—	X Officer (give title Other (specify below) below)
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)	below) below)
	()		08/18/2009	Executive Vice President
209 10TH AVE	L SOUTH			
SUITE 450				
			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable
				Line)
(Street)				X Form filed by One Reporting Person
NASHVILLE	TN	37203		
				Form filed by More than One Reporting Person
(City)	(State)	(Zip)		

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

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1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Transaction Disposed C Code (Instr. 5)				5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
			Code V		Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)		
Common Stock	08/18/2009	08/18/2009	М		15,000	A	\$1.1	49,500	D			
Common Stock	08/18/2009	08/18/2009	М		25,000	A	\$1.1	74,500	D			
Common Stock	08/18/2009	08/18/2009	М		25,000	A	\$1.1	99,500	D			
Common Stock	08/18/2009	08/18/2009	М		25,000	A	\$1.1	124,500	D			
Common Stock								1,000	I	Held by Children		

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. Transa Code (8)		of Deri Sec Acq (A) o Disp of (I	umber vative urities uired or oosed D) (Instr. and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		e of Securities		rrities Derivative ying Security ive Security (Instr. 5)		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)	\$1.1	08/18/2009	08/18/2009	М			15,000	09/17/2002	09/17/2009	Common Stock	15,000	\$1.1	0	D	
Employee Stock Option (right to buy)	\$1.1	08/18/2009	08/18/2009	М			25,000	09/17/2003	09/17/2009	Common Stock	25,000	\$1.1	0	D	
Employee Stock Option (right to buy)	\$1.1	08/18/2009	08/18/2009	М			25,000	09/17/2004	09/17/2009	Common Stock	25,000	\$1.1	0	D	
Employee Stock Option (right to buy)	\$1.1	08/18/2009	08/18/2009	М			25,000	09/17/2005	09/17/2009	Common Stock	25,000	\$1.1	0	D	

Explanation of Responses:

Remarks:

<u>Arthur Newman</u>

** Signature of Reporting Person

<u>08/19/2009</u> 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.