FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

| | OMB Number: | 3235-0287 | | | | |
|---|-------------------------|-----------|--|--|--|--|
| l | Estimated average burde | en | | | | |
| l | hours per response: | 0.5 | | | | |

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

| | nd Address o <u>Jeffrey</u> | | 2. Issuer Name and Ticker or Trading Symbol HEALTHSTREAM INC [HSTM] | | | | | | | | | Officer (give title | | | | % Owner | | | |
|--|---|--|--|---------|--------------------------------------|---|-------|---|--|--------------|---------------------|--|-------------|--|--|---|---|--|--|
| (Last) (First) (Middle) 209 10TH AVE. SOUTH SUITE 450 | | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 03/19/2018 | | | | | | | | | helow) | | natio | Other (s below) on Officer | Брес пу |
| (Street) | et) SHVILLE TN 37203 | | | | 4. If | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | |
| | | Tab | le I - No | n-Deri\ | /ative | Se | curit | ies A | cquired | , Dis | posed | of, or | Ben | eficia | lly Owne | d | | | |
| 1. Title of Security (Instr. 3) 2. Trans Date (Month/ | | | | | | Day/Year) i | | 2A. Deemed Execution Date, if any (Month/Day/Year) | | Code (Instr. | | | | | Benefic Owned | es ially Following | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | | 7. Nature of Indirect Beneficial Ownership |
| | | | | | | | | | | v | Amount | | A) or D) | Price | Transac | Reported Transaction(s) (Instr. 3 and 4) | | | (Instr. 4) |
| Common | Stock | | 9/2018 | 2018 | | М | | 4,023 | (1) | A | \$0.0 | 0 49 | 49,258 | | D | | | | |
| Common | ommon Stock 03/19/ | | | | | | | | F | | 980 | 2) | D | \$24. | 97 48 | 3,278 | | D | |
| | | 7 | able II - | | | | | | | | osed of converti | | | | / Owned | | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deem Execution if any (Month/Da | Date, | 4. Transactio Code (Inst 8) | | | | 6. Date Exercis Expiration Date (Month/Day/Yea | | 9 | 7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4) | | | 8. Price of Derivative Security (Instr. 5) | 9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4) | i C | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
| | | | | | Code | v | (A) | (D) | Date Exercisal | | Expiration Date | Title | | Amount or Number of Shares | | | | | |
| Restricted Share Units | \$0.00 ⁽³⁾ | 03/19/2018 | | | M | | | 1,234 | (4) | | (5) | Comi | | 1,234 | \$0.00 | 0 | | D | |
| Restricted Share Units | \$0.00 ⁽³⁾ | 03/19/2018 | | | M | | | 1,113 | (6) | | (5) | Comi | | 1,113 | \$0.00 | 1,299 | | D | |
| Restricted Share Units | \$0.00 ⁽³⁾ | 03/19/2018 | | | M | | | 1,020 | (7) | | (5) | Comi | | 1,020 | \$0.00 | 3,313 | | D | |
| Restricted Share | \$0.00 ⁽³⁾ | 03/19/2018 | | | M | | | 656 | (8) | \neg | (5) | Com | | 656 | \$0.00 | 3,719 | | D | |

Explanation of Responses:

- 1. Shares acquired on vesting of restricted share units.
- 2. Shares withheld for payment of tax liability.
- 3. Each restricted share unit (RSU) represents the contingent right to receive one share of common stock upon vesting of the unit.
- 4. The RSU's are subject to a four year vesting schedule, contingent upon continued service at the time of vesting. 15% vest on March 11, 2015, 20% vest on March 11, 2016, 30% vest on March 11, 2017, and the remaining 35% vest on March 11, 2018.
- 5. Not applicable.

Units

- 6. The RSU's are subject to a four year vesting schedule, contingent upon continued service at the time of vesting. 15% vest on March 10, 2016, 20% vest on March 10, 2017, 30% vest on March 10, 2018, and the remaining 35% vest on March 10, 2019.
- 7. The RSU's are subject to a four year vesting schedule, contingent upon continued service at the time of vesting. 15% vest on March 17, 2017, 20% vest on March 17, 2018, 30% vest on March 17, 2019, and the remaining 35% vest on March 17, 2020.
- 8. The RSU's are subject to a four year vesting schedule, contingent upon continued service at the time of vesting. 15% vest on March 16, 2018, 20% vest on March 16, 2019, 30% vest on March 16, 2020, and the remaining 35% vest on March 16, 2021.

Remarks:

<u>Jeffrey Doster</u>

Stock

03/19/2018

** 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.