FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| nington, D.C. 20 | 549 |
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| OMB APPROVAL | | | | | | | | | |
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| OMB Number: | 3235-0287 | | | | | | | | |
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hours per response:

| Check this box if no longer | subject to |
|------------------------------|------------|
| Section 16. Form 4 or Forn | n 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

| Name and Address of Reporting Person* COXE TENCH | | | | | 2. Issuer Name and Ticker or Trading Symbol Restoration Robotics Inc [HAIR] | | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner | | | | | |
|---------------------------------------------------------|-----------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|------------------|-------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|--------------------|--------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|-----------------------------------------------|--------------------------------------------------------------------------|------------------------------------------------|--|
| (Last) (First) (Middle) 755 PAGE MILL ROAD, SUITE A-200 | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 10/11/2017 | | | | | | | Officer (below) | give title | | Other (sp below) | pecify | |
| (Street) PALO AI | | | 04304 | 4 | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | Line | Individual or Joint/Group Filing (Check Applicable le) X Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | | | |
| (City) | (5) | tate) | (Zip) able I - Non-D | erivat | ive S | ecurities / | Acq | uired, Dis | posed of, | or Bene | ficially | Owned | | | | | |
| | | | Da | | Day/Year) 2A. Deemed Execution Date, if any (Month/Day/Year) | | 3. Transaction Code (Instr. 8) 4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a | | | | Beneficiall Owned Fo | Form: y (D) or | | : Direct I · Indirect I str. 4) (| 7. Nature of Indirect Beneficial Ownership | | |
| | | | | | | | Code V | Amount | (A) or (D) | Price | Reported Transactio (Instr. 3 an | | | | (Instr. 4) | | |
| | | | Table II - De (e. | | | | | red, Dispo options, c | | | | Owned | | | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | onversion Date Execution Exercise (Month/Day/Year) if any (Month/Day Particular Execution if any (Month/Day Execution if any (Month/Day Execution if any if any | | Code (Instr. | | 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 | ly | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | Beneficial Ownership (Instr. 4) | |
| | | | | Code | v | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | Reported Transactio (Instr. 4) | on(s) | | | |
| Convertible Promissory Note | \$7 | 10/11/2017 | | J ⁽¹⁾ | | \$733,569 ⁽²⁾ | | (3) | (3) | Common Stock | (3) | \$733,569 ⁽²⁾ | \$733,569 | (2) | I | By Ltd. Partnership (SHV) ⁽⁴⁾ | |
| Convertible Promissory | \$7 | 10/11/2017 | | J ⁽¹⁾ | | \$156,377 ⁽²⁾ | | (3) | (3) | Common | (3) | \$156,377 ⁽²⁾ | \$156,377 | (2) | I | By Profit Sharing Plan | |

Explanation of Responses:

- 1. The Subordinated Convertible Promissory Note (the "Note") was originally acquired from the issuer on September 6, 2017. The conversion price was set upon the pricing of the issuer's initial public offering (the "IPO").
- 2. The amount reported represents the principal amount of the reporting person's Note only. Accrued interest of 5% per year based on the actual number of days elapsed through the conversion date will also convert into shares of the issuer's common stock.
- 3. The outstanding principal and accrued interest of the Note automatically converts into shares of the issuer's common stock at the price per share available to the public as set forth in the final prospectus related to the IPO upon the closing of the IPO; if not so converted, the Note has a maturity date of September 6, 2018, at which time it will automatically convert into shares of the issuer's common stock.
- 4. Securities held by Sutter Hill Ventures, a California Limited Partnership ("Sutter Hill"). The reporting person is a managing director and member of the management committee of the general partner of Sutter Hill. The reporting person disclaims beneficial ownership in these securities except as to the reporting person's pecuniary interest therein.
- 5. Securities held by the SHV Profit Sharing Plan, a retirement trust, for the benefit of the reporting person.

Remarks:

/s/Robert Yin, by power of 10/13/2017

** 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.