FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL

OMB Number: 3235-0104

Estimated average burden
hours per response: 0.5

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* Speiser Michael L 2. Date of Event Requiring Statement (Month/Day/Year) 10/11/2017		ment	3. Issuer Name and Ticker or Trading Symbol Restoration Robotics Inc [HAIR]				
(Last) (First) (Middle) 755 PAGE MILL RD., SUITE A-200	10/11/2017		Relationship of Reporting Perso (Check all applicable) Director X	n(s) to Issue	(Mo	Amendment, Danie (1971)	ate of Original Filed
733 FAGE WILL RD., SOTTE A-200			Officer (give title	Other (spe	cify 6. It	6. Individual or Joint/Group Filing (Check Applicable Line)	
(Street)			below)	below)	1 '''	•	y One Reporting Person
PALO ALTO CA 94304-1005						Form filed b	y More than One
(City) (State) (Zip)						. reperung .	0.00.
Table I - Non-Derivative Securities Beneficially Owned							
1. Title of Security (Instr. 4)			2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownersh Form: Direct or Indirect (Instr. 5)	cṫ (D) (Inst	ture of Indirect Beneficial Ownership 5)	
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)							
1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise	5. Ownership Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Price of Derivative Security	Direct (D) or Indirect (I) (Instr. 5)	
Series C Preferred Stock	(1)	(1)	Common Stock	14,818	(1)	I	By Ltd Partnership (CHAT) ⁽²⁾
Series A Preferred Stock	(1)	(1)	Common Stock	479,145	(1)	I	By Ltd Partnership (SHV) ⁽³⁾
Series B Preferred Stock	(1)	(1)	Common Stock	606,386	(1)	I	By Ltd Partnership (SHV) ⁽³⁾
Series C Preferred Stock	(1)	(1)	Common Stock	888,690	(1)	I	By Ltd Partnership (SHV) ⁽³⁾
Series C Preferred Stock	(1)	(1)	Common Stock	3,600	(1)	I	By Profit Sharing Plan Trust ⁽⁴⁾
Series A Preferred Stock	(1)	(1)	Common Stock	35,468	(1)	I	By Trust ⁽⁵⁾
Series B Preferred Stock	(1)	(1)	Common Stock	44,893	(1)	I	By Trust ⁽⁵⁾
Series C Preferred Stock	(1)	(1)	Common Stock	53,905	(1)	I	By Trust ⁽⁵⁾

Explanation of Responses:

- 1. The issuer's preferred stock will automatically convert into issuer's common stock on a one-to-one basis immediately prior to the closing of the issuer's initial public offering and has no expiration date.
- 2. Shares held by a limited partnership of which the reporting person is a trustee of a trust which is the general partner. The reporting person disclaims beneficial ownership in these shares except as to the reporting person's pecuniary interest therein.
- 3. Shares held by Sutter Hill Ventures, a California Limited Partnership. The reporting person is a managing director and member of the management committee of the general partner of Sutter Hill Ventures, a California Limited Partnership. The reporting person disclaims beneficial ownership in these shares except as to the reporting person's pecuniary interest therein.
- 4. Shares held by the SHV Profit Sharing Plan, a retirement trust, for the benefit of the reporting person.
- 5. Shares held by a trust of which the reporting person is a trustee. The reporting person disclaims beneficial ownership in these shares except as to the reporting person's pecuniary interest therein.

Remarks:

hairmls.txt

/s/ Robert Yin, by power of attorney 10/11/2017

** 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 5 (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.

Know all by these presents, that the undersigned hereby authorizes David E. Sweet, Robert Yin, or Patricia Tom to execute for and on behalf of the undersigned Forms 3, 4, and 5, and any Amendments thereto for Restoration Robotics, Inc. (the "Company"), and cause such form(s) to be filed with the United States Securities and Exchange Commission pursuant to Section 16(a) of the Securities Act of 1934, relating to the undersigned's beneficial ownership of securities in the Company. The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorneyin-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such a capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigned's holdings of, and transactions in, securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

In witness whereof, the undersigned has caused this Power of Attorney to be executed as of this 6th day of October, 2017.

/s/ Michael L. Speiser