1. Title of

3. Transaction

3A. Deemed

FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Washington,	D.C. 20549	
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OMB APPROVAL								
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0.5

11. Nature

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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

mstruction 1(b).			or Section 30(h) of the Investment Company Act of 1940	<u> </u>
1. Name and Addre		erson*	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  Officer (give title Other (specify
(Last) 755 PAGE MIL	(First) (Middle) LL ROAD, SUITE A-200  CA		3. Date of Earliest Transaction (Month/Day/Year) 10/16/2017	below) below)
(Street) PALO ALTO	CA		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
(City)	(State)	(Zip)		
		Table I - Non-	Derivative Securities Acquired, Disposed of, or Benef	icially Owned

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. Transa Code (I 8)		n Disposed Of (D) (Instr. 3, 4 and 5) r.			5. Amount of Securities Beneficially Owned Following	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	Reported Transaction(s) (Instr. 3 and 4)		(1130114)	
Common Stock	10/16/2017		С		888,690	A	\$0 <sup>(1)</sup>	888,690	I	By Ltd Partnership (SHV) <sup>(2)</sup>	
Common Stock	10/16/2017		С		606,386	A	\$0 <sup>(1)</sup>	1,495,076	I	By Ltd Partnership (SHV) <sup>(2)</sup>	
Common Stock	10/16/2017		С		479,145	A	\$0(1)	1,974,221	I	By Ltd Partnership (SHV) <sup>(2)</sup>	
Common Stock	10/16/2017		С		105,369	A	<b>\$</b> 7	2,079,590	I	By Ltd Partnership (SHV) <sup>(2)</sup>	
Common Stock	10/16/2017		С		8,882	A	<b>\$0</b> <sup>(1)</sup>	8,882	I	By Trust <sup>(3)</sup>	
Common Stock	10/16/2017		С		4,948	A	\$0 <sup>(1)</sup>	13,830	I	By Trust <sup>(3)</sup>	
Common Stock	10/16/2017		С		3,910	A	\$0 <sup>(1)</sup>	17,740	I	By Trust <sup>(3)</sup>	
Common Stock	10/16/2017		С		946	A	\$7	18,686	I	By Trust <sup>(3)</sup>	

## Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

5. Number of

6. Date Exercisable and 7. Title and Amount of 8. Price of 9. Number of 10.

Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security	Date   (Month/Day/Year)	Execution Date, if any (Month/Day/Year)	Transa Code ( 8)		Sec Acq Disp	vative urities uired (A) or losed of Instr. 3, 4 5)	Expiration Date (Month/Day/Year)		Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security (Instr. 5)	derivative Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)		
Convertible Promissory Note	<b>\$</b> 7	10/16/2017		С			105,369 <sup>(4)</sup>	(5)	(5)	Common Stock	105,369(4)	(5)	0.0000	I	By Ltd Partnership (SHV) <sup>(2)</sup>
Series A Preferred Stock	(1)	10/16/2017		С			479,145	(1)	(1)	Common Stock	479,145	(1)	0.0000	I	By Ltd Partnership (SHV) <sup>(2)</sup>
Series B Preferred Stock	(1)	10/16/2017		С			606,386	(1)	(1)	Common Stock	606,386	(1)	0.0000	I	By Ltd Partnership (SHV) <sup>(2)</sup>
Series C Preferred Stock	(1)	10/16/2017		С			888,690	(1)	(1)	Common Stock	888,690	(1)	0.0000	I	By Ltd Partnership (SHV) <sup>(2)</sup>
Convertible Promissory Note	<b>\$</b> 7	10/16/2017		С			946 <sup>(4)</sup>	(5)	(5)	Common Stock	946(4)	(5)	0.0000	I	By Trust <sup>(3)</sup>
Series A Preferred Stock	(1)	10/16/2017		С			3,910	(1)	(1)	Common Stock	3,910	(1)	0.0000	I	By Trust <sup>(3)</sup>
Series B Preferred Stock	(1)	10/16/2017		С			4,948	(1)	(1)	Common Stock	4,948	(1)	0.0000	I	By Trust <sup>(3)</sup>

	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)		Deri Seci Acq Disp (D) (	Derivative Expiration Date Securities (Month/Day/Year)		on Date Securities Underlying		8. Price of Derivative Security (Instr. 5)	Owned	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		(Instr. 4)		
Series C Preferred Stock	(1)	10/16/2017		С			8,882	(1)	(1)	Common Stock	8,882	(1)	0.0000	I	By Trust <sup>(3)</sup>

## **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 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.
- 3. 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.
- 4. This reported amount represents the number of shares issuable upon the conversion of the principal and accrued interest of the convertible promissory note held by the reporting person.
- 5. The outstanding principal and accrued interest of the reporting person's convertible promissory note automatically converted 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 initial public offering upon closing of the initial public offering.

/s/ Robert Yin, by power of attorney 10/18/2017

\*\* 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.

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