### ORASURE TECHNOLOGIES INC Form SC 13G/A February 14, 2018

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 1)\*

		ORASURE TECHNOL	OGIES, INC.
	(	(Name of Issuer)	
	Сс	ommon Stock, par value	\$.000001 per share
	(Title of	Class of Securities)	
		68554V108	
	(C	CUSIP Number) December 29, 20	17
	(Date of Event Whi	ch Requires Filing of	this Statement)
Check the a	appropriate box to desigs filed:	gnate the rule pursuan	t to which this
[X] Rı	ule 13d-1(b)		
[_] Rı	ule 13d-1(c)		
[_] Rt	ule 13d-1(d)		
initial fi	nder of this cover page iling on this form with ny subsequent amendment osures provided in a pri	respect to the subjec containing informatio	t class of securities,
deemed to k Act of 1934	ation required in the reperture of the purpose of the state of the purpose of the state of the subject to the state of the subject to the state of the subject to the subje	ose of Section 18 of t Subject to the liabili	he Securities Exchange ties of that section
CUSTR NO		13G	
CUSIP NO.			Page 2 of 8 Page
	S OF REPORTING PERSONSS. IDENTIFICATION NOS.	OF ABOVE PERSONS (ent	ities only).
	issance Technologies LLC	26-0385758	
	THE APPROPRIATE BOX IF		SEE INSTRUCTIONS):

	(b) [_]			
(3)	SEC USE ONLY			
(4)	CITIZENSHIP OR PLACE OF ORGA	 NIZATION		
	Delaware			
			(5)	SOLE VOTING POWER
	NUMBER OF SHARES BENEFICIALLY OWNED			4,003,100
	BY EACH REPORTING PERSON WITH:		(6)	SHARED VOTING POWER
				0
			(7)	SOLE DISPOSITIVE POWER
				4,003,100
			(8)	SHARED DISPOSITIVE POWER
				0
(9)	AGGREGATE AMOUNT BENEFICIAL	LY OWNED BY EAC	H REI	PORTING PERSON
	4,	003,100		
(10)	CHECK BOX IF THE AGGREGATE	AMOUNT IN ROW (	9) E	XCLUDES CERTAIN SHARES
	(SEE INSTRUCTIONS)			[_]
(11)	PERCENT OF CLASS REPRESENT	ED BY AMOUNT IN	ROW	(9)
	6.	60 %		
(12)	TYPE OF REPORTING PERSON (S	EE INSTRUCTIONS	)	
	1	Page 2 of 8 pag	es	
====	:: [	======== Page 3 of 8 pag		
	 IP NO. 68554V108	13G		Page 3 of 8 Page
(1)	NAMES OF REPORTING PERSONS. I.R.S. IDENTIFICATION NOS.			ENTITIES ONLY).
	RENAISSANCE TECHNOLOGIES HO	LDINGS CORPORAT	ION	13-3127734
(2)	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)  (a) [_]  (b) [_]			
 (3)	SEC USE ONLY			

(4) CITIZENSHIP OR PLACE OF ORGAN	IZATION
Delaware	
	(5) SOLE VOTING POWER
NUMBER OF SHARES BENEFICIALLY OWNED	4,003,100
BY EACH REPORTING PERSON WITH:	(6) SHARED VOTING POWER
	0
	(7) SOLE DISPOSITIVE POWER
	4,003,100
	(8) SHARED DISPOSITIVE POWER
	0
(9) AGGREGATE AMOUNT BENEFICIALL	OWNED BY EACH REPORTING PERSON
4,0	03,100
(10) CHECK BOX IF THE AGGREGATE AI (SEE INSTRUCTIONS) [_]	MOUNT IN ROW (9) EXCLUDES CERTAIN SHARES
(11) PERCENT OF CLASS REPRESENTED	BY AMOUNT IN ROW (9)
6.6	) %
(12) TYPE OF REPORTING PERSON (SEI	E INSTRUCTIONS)
P:	age 3 of 8 pages
CUSIP NO. 68554V108	13G Page 4 of 8 Page.
Item 1.	
(a) Name of Issuer	
ORASURE TECHNOLOGIES, INC	
(b) Address of Issuer's Prince	ipal Executive Offices.
220 East First Street, Be	ethlehem, Pennsylvania 18015
Item 2.	
(a) Name of Person Filing:	
	ng filed by Renaissance Technologies LLC Technologies Holdings Corporation ("RTHC").

(b) Address of Principal Business Office or, if none, Residence.

The principal business address of the reporting persons is:

800 Third Avenue New York, New York 10022

(c) Citizenship.

RTC is a Delaware limited liability company, and RTHC is a Delaware corporation.

(d) Title of Class of Securities.

Common Stock, par value \$.000001 per share

(e) CUSIP Number.

68554V108

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- Item 3. If this statement is filed pursuant to Rule 13d-1(b) or 13-d-2(b) or (c), check whether the person filing is a:
- (a) [\_] Broker or dealer registered under section 15 of the Act.
- (b) [\_] Bank as defined in section 3(a)(6) of the Act.
- (c) [\_] Insurance Company as defined in section 3(a)(19) of the Act.
- (d) [\_] Investment Company registered under section 8 of the Investment Company Act.
- (e) [x] Investment Adviser in accordance with Sec.240.13d-1(b) (1) (ii) (E).
- (f) [\_] Employee Benefit Plan or Endowment Fund in accordance with Sec. 240.13d-1 (b) (1) (ii) (F).
- (g) [\_] Parent holding company, in accordance with Sec.240.13d-1(b)(1)(ii)(G).
- (h)  $[\_]$  A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act.
- (i) [\_] A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940.
- (j)  $[\_]$  Group, in accordance with Sec.240.13d-1(b)(1)(ii)(J).

Item 4. Ownership.

(a) Amount beneficially owned.

RTC: 4,003,100 shares

RTHC: 4,003,100 shares, comprising the shares beneficially owned by RTHC, because of RTHC's majority ownership of RTC.

(b) Percent of Class.

RTC: 6.60 % RTHC: 6.60 %

- (c) Number of shares as to which the person has:
  - (i) sole power to vote or to direct the vote:

RTC: 4,003,100 RTHC: 4,003,100

(ii) Shared power to vote or to direct the vote: 0

(iii) sole power to dispose or to direct the disposition of:

RTC: 4,003,100 RTHC: 4,003,100

(iv) Shared power to dispose or to direct the disposition of:

RTC: 0 RTHC: 0

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\_\_\_\_\_\_

Item 5. Ownership of Five Percent or Less of a Class.

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following: [\_]

Item 6. Ownership of More than Five Percent on Behalf of Another Person.

Certain funds and accounts managed by RTC have the right to receive dividends and proceeds from the sale of the securities which are the subject of this report.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company.

Not applicable

Item 8. Identification and Classification of Members of the Group.

Not applicable

Item 9. Notice of Dissolution of a Group.

Not applicable

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Item 10. Certification

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

\_\_\_\_\_\_

#### SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: February 13, 2018

Renaissance Technologies LLC

By: /s/ Mark Silber

Executive Vice President

Renaissance Technologies Holdings Corporation

By: /s/ Mark Silber
Vice President

Attention: Intentional misstatements or omissions of fact constitute Federal criminal violations (See  $18\ U.S.C.\ 1001$ ).

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EXHIBIT 99.1

AGREEMENT REGARDING JOINT FILING

UNDER RULE 13D-1(K) OF THE EXCHANGE ACT

In accordance with Rule 13d-1(k) under the Securities Exchange Act of 1934, as amended, each of the undersigned agrees to the filing on behalf of each of a Statement on Schedule 13G, and all amendments thereto, with respect to the shares of Common Stock, par value \$.000001 per share of ORASURE TECHNOLOGIES, INC.

Date: February 13, 2018

Renaissance Technologies LLC

By: /s/ Mark Silber
Executive Vice President

Renaissance Technologies Holdings Corporation

By: /s/ Mark Silber Vice President

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