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

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 3)*

	Corporation
(Name of Issu	er)
Common Stock,	par value \$0.01 per share
(Title of Class of Se	curities)
461147	100
(CUSIP Number) Decemb	er 31, 2019
(Date of Event Which Requires	
Check the appropriate box to designate the rul Schedule is filed:	e pursuant to which this
[X] Rule 13d-1(b)	
[_] Rule 13d-1(c)	
[_] Rule 13d-1(d)	
*The remainder of this cover page shall be fil initial filing on this form with respect to t and for any subsequent amendment containing i the disclosures provided in a prior cover pag	he subject class of securities, nformation which would alter
The information required in the remainder of t deemed to be "filed" for the purpose of Sectio Act of 1934 ("Act") or otherwise subject to th of the Act but shall be subject to all other p see the Notes).	n 18 of the Securities Exchange e liabilities of that section
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CUSIP NO. 461147100 136	Page 2 of 8 Pages
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CUSIP NO. 461147100 136 (1) NAMES OF REPORTING PERSONS.	Page 2 of 8 Pages
CUSIP NO. 461147100 13G (1) NAMES OF REPORTING PERSONS. I.R.S. IDENTIFICATION NOS. OF ABOVE PER	Page 2 of 8 Pages SONS (entities only). 5758
CUSIP NO. 461147100 136 (1) NAMES OF REPORTING PERSONS. I.R.S. IDENTIFICATION NOS. OF ABOVE PER Renaissance Technologies LLC 26-038 (2) CHECK THE APPROPRIATE BOX IF A MEMBER OF (a) [_]	Page 2 of 8 Pages SONS (entities only). 5758
CUSIP NO. 461147100 136 (1) NAMES OF REPORTING PERSONS. I.R.S. IDENTIFICATION NOS. OF ABOVE PER Renaissance Technologies LLC 26-038 (2) CHECK THE APPROPRIATE BOX IF A MEMBER OF (a) [_] (b) [_] (3) SEC USE ONLY	Page 2 of 8 Pages SONS (entities only). 5758
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CUSIP NO. 461147100 136 (1) NAMES OF REPORTING PERSONS. I.R.S. IDENTIFICATION NOS. OF ABOVE PER Renaissance Technologies LLC 26-038 (2) CHECK THE APPROPRIATE BOX IF A MEMBER OF (a) [_] (b) [_] (3) SEC USE ONLY (4) CITIZENSHIP OR PLACE OF ORGANIZATION Delaware	Page 2 of 8 Pages SONS (entities only). 5758 A GROUP (SEE INSTRUCTIONS):
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CUSIP NO. 461147100 136 (1) NAMES OF REPORTING PERSONS. I.R.S. IDENTIFICATION NOS. OF ABOVE PER Renaissance Technologies LLC 26-038 (2) CHECK THE APPROPRIATE BOX IF A MEMBER OF (a) [_] (b) [_] (3) SEC USE ONLY (4) CITIZENSHIP OR PLACE OF ORGANIZATION Delaware NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING	Page 2 of 8 Pages SONS (entities only). 5758 A GROUP (SEE INSTRUCTIONS): (5) SOLE VOTING POWER 777,619 (6) SHARED VOTING POWER

(9)	O) AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
	812,721				
(10)	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW ((SEE INSTRUCTIONS)) EXCLUDES	S CERTAIN SHARES		
(11)	PERCENT OF CLASS REPRESENTED BY AMOUNT IN	ROW (9)			
	7.74 %				
(12)	TYPE OF REPORTING PERSON (SEE INSTRUCTIONS IA				
	Page 2 of 8 pag				
	Page 3 of 8 pages				
CUS	IP NO. 461147100 13G		Page 3 of 8 Pages		
(1)	NAMES OF REPORTING PERSONS. I.R.S. IDENTIFICATION NOS. OF ABOVE PERSO	S (ENTITIE	ES ONLY).		
	RENAISSANCE TECHNOLOGIES HOLDINGS CORPORATION 13-3127734				
(2)	CHECK THE APPROPRIATE BOX IF A MEMBER OF A (a) $\begin{bmatrix} _ \end{bmatrix}$ (b) $\begin{bmatrix} _ \end{bmatrix}$	·	E INSTRUCTIONS)		
(3)	SEC USE ONLY				
	CITIZENCUID OR DIACE OF ODCANIZATION				
(4)	CITIZENSHIP OR PLACE OF ORGANIZATION				
	Delaware				
	(5) SOLE		OTING POWER		
	NUMBER OF SHARES BENEFICIALLY OWNED	777,619			
	BY EACH REPORTING PERSON WITH:	(6) SHAREI	O VOTING POWER		
			0		
		(7) SOLE	DISPOSITIVE POWER		
			811,840		
		(8) SHARE	ED DISPOSITIVE POWER		
			881		
(0)					
(9)	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EAC	REPORTING	5 PERSON		
	812,721				
(10)	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW ((SEE INSTRUCTIONS) [_]) EXCLUDES	S CERTAIN SHARES		
	PERCENT OF CLASS REPRESENTED BY AMOUNT IN				
. ,	7.74 %				
(12)	TYPE OF REPORTING PERSON (SEE INSTRUCTIONS HC				
	Page 3 of 8 names				

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Item 1.

(a) Name of Issuer

inTEST Corporation

(b) Address of Issuer's Principal Executive Offices.

804 East Gate Drive, Suite 200, Mt. Laurel, New Jersey 08054

Item 2.

(a) Name of Person Filing:

This Schedule 13G is being filed by Renaissance Technologies LLC ("RTC") and Renaissance 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 \$0.01 per share

(e) CUSIP Number.

461147100

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Itom 2 If this statement is filed pursuant to Dule 12d 1(h) or 12 d 2(h)

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).
- (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: 812,721 shares

RTHC: 812,721 shares, comprising the shares beneficially owned by RTHC, because of RTHC's majority ownership of RTC.

(b) Percent of Class.

RTC: 7.74 % RTHC: 7.74 %

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

RTC: 777,619 RTHC: 777,619 (ii) Shared power to vote or to direct the vote:

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

RTC: 811,840 RTHC: 811,840

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

RTC: 881 RTHC: 881

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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, 2020

Renaissance Technologies LLC

By: /s/ James S. Rowen Chief Operating Officer

Renaissance Technologies Holdings Corporation

By: /s/ James S. Rowen 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 \$0.01 per share of inTEST Corporation.

Date: February 13, 2020

Renaissance Technologies LLC

By: /s/ James S. Rowen Chief Operating Officer

Renaissance Technologies Holdings Corporation

By: /s/ James S. Rowen Vice President

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