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

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 7)*

inTEST Corporation

(Name of Issuer)

(Name of Issuer)

Common Stock, par value \$0.01 per share

(Title of Class of Securities)

461147100

(CUSIP Number)

December 29, 2023

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

[X] Rule 13d-1(b)

[] Rule 13d-1(c)

[] Rule 13d-1(d)

*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

_____ _____ CUSIP NO. 461147100 13G Page 2 of 8 Pages _____ (1) NAMES OF REPORTING PERSONS. I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (entities only). Renaissance Technologies LLC 26-0385758 ------_____ (2) CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS): (a) [_] (b) [_] _____ _____ (3) SEC USE ONLY (4) CITIZENSHIP OR PLACE OF ORGANIZATION Delaware -----(5) SOLE VOTING POWER NUMBER OF SHARES 657,037 BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH: (6) SHARED VOTING POWER 0 (7) SOLE DISPOSITIVE POWER

657**,**037

(9)	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EAC	H REPORTING PERSON
	657,037	
(10)	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES
	(SEE INSTRUCTIONS)	[_]
(11)	PERCENT OF CLASS REPRESENTED BY AMOUNT IN	ROW (9)
	5.40 %	
(12)	TYPE OF REPORTING PERSON (SEE INSTRUCTIONS IA)
	Page 2 of 8 pag	es
	Page 3 of 8 page	es
	IP NO. 461147100 13G	Page 3 of 8 Pages
(1)	NAMES OF REPORTING PERSONS. I.R.S. IDENTIFICATION NOS. OF ABOVE PERSON	NS (ENTITIES ONLY).
	RENAISSANCE TECHNOLOGIES HOLDINGS CORPORAT	ION 13-3127734
(2)	CHECK THE APPROPRIATE BOX IF A MEMBER OF A (a) [_] (b) [_]	GROUP (SEE INSTRUCTIONS)
(3)	SEC USE ONLY	
(4)	CITIZENSHIP OR PLACE OF ORGANIZATION	
	Delaware	
		(5) SOLE VOTING POWER
	NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:	657,037
		(6) SHARED VOTING POWER
		0
		(7) SOLE DISPOSITIVE POWER
		657,037
		(8) SHARED DISPOSITIVE POWER
		0
(9)	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
	657,037	
(10)	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW ((SEE INSTRUCTIONS) [_]	
(11)	PERCENT OF CLASS REPRESENTED BY AMOUNT IN	ROW (9)
- /	5.40 %	
(12)	TYPE OF REPORTING PERSON (SEE INSTRUCTIONS HC)
:	Page 3 of 8 pag	es

<pre>Item 1. (a) Name of Issuer infEST Corporation (b) Address of Issuer's Frincipal 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 ("RTNC"). (b) Address of Principal Eusiness Office or, if none, Residence. The principal business address of the reporting persons is:</pre>		NO. 461147100 13G Page 4 of 8 Pages		
 inTEST Corporation (b) Address of Issuer's Principal Executive Offices. 004 East Gate Drive, Suite 200, Mt. Laurel, New Jersey 00054 Item 2. (a) Name of Person Filing: This Schedule 13G is being filed by Renaissance Technologies LLC ("ATC") and Renaissance Technologies Boldings Corporation ("RINC"). (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 corporation. (d) Title of Class of Securities. Common Stock, par value 50.01 per share (e) CUSIP Number. 461147100 Fage 4 of 8 pages Thenk as defined in section 3(a)(6) of the Act. (f) Insertant driver equivared under section 15 of the Act. (g) Insertant Adviser in accordance with Sec.240.13d-1(b)(1)(1)(1)(E). (g) Investment Adviser in accordance with Sec.240.13d-1(b)(1)(1)(1)(E). (h) Parent holding company as defined in Section 3(b) of the Act. (g) Investment Adviser in accordance with Sec.240.13d-1(b)(1)(1)(1)(E). (h) Persent holding company for accordance with Sec.240.13d-1(b)(1)(1)(1)(E). (f) A savings associations as defined in Section 3(b) of the Federal Depoint Insurance Accompany set. (g) Achurch plan that is excluded from the definition of an investment company Act of 1940. (h) A savings associations as defined in Section 3(b) of the Federal Depoint Insurance Accompany Sec.240.13d-1(b)(1)(1)(1)(5). (h) A church plan that is excluded from the definition of an investment company in accordance with Sec.240.13d-1(b)(1)(1)(1)(5). (f) A church plan that is excluded from the definition of an investment company act of 1940. (j) Croup, in accordance with Sec.240.13d-1(b)(1)(1)(5). (j) Achurch plan that is excluded from the definition of an investment company index section 3(c)(4) of the threeten and com				
 (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 Boldings Corporation ("RTEC"). (b) Address of Principal Business Office or, if nome, 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 Fage 4 of 8 pages Tem 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) L] Broker or dealer registered under section 3(a) (16) of the Act. (c) [] Involuence Company as defined in section 3(a) (16) of the Act. (d) I aventance Company seedefined in section 3(a) (16) of the Act. (e) In Involuence Adviser in accordance with Sec. 240.13d-1(b) (11) (15). (f) J Bunk as defined in section 3(a) (16) of the Act. (g) I, Parent holding company, is accordance with Sec. 240.13d-1(b) (11) (15). (f) I, Parent holding company, is accordance with Sec. 240.13d-1(b) (11) (15). (g) I, Parent holding company, is accordance with Sec. 240.13d-1(b) (10) (11) (5). (g) I, Parent holding company, is accordance with Sec. 240.13d-1(b) (10) (11) (5). (g) I, Parent holding company, is accordance with Sec. 240.13d-1(b) (10) (11) (5). (h) 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) I, Group, in accordance with Sec. 240.13d-1(b) (10) (10). (j) Group, in accordance with Sec. 240.13d-1(b) (10) (11)	(a)	Name of Issuer		
 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 ("RRC") and Renaissance Technologies Boldings Corporation ("RFRC"). (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 RTNC is a Delaware corporation. (d) Title of Class of Securities. Common Stock, par value \$0.01 per share (e) CUSIF Number. 461147100 Page 4 of 8 pages Ten 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 3 for the Act. (b) [] Advestion (Adviser in accordance with Sec.240, 13d-1(b) (1) (i) (f). (c) [] Investment Company as defined in section 3(a) (b) of the Act. (c) [] Investment Company, registered under section 3(b) (f) of the Investment Company as defined in section 3(a) (b) (f) (f) (f). (c) [] Investment Adviser in accordance with Sec.240, 13d-1(b) (1) (i) (f). (d) [] Parent holding company, in accordance with Sec.240, 13d-1(b) (1) (i) (f). (f) [] Parent holding company, in accordance with Sec.240, 13d-1(b) (1) (i) (i) (f). (g) [] Parent holding company, 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) (f). (f) [] Acturch plan that is excluded from the definition of an investment company under section 3(c) (14) of the Investment Company Act of 1940. (g) [] Group, in accordance with Sec.240, 13d-1(b) (1) (ii) (J). Item 4. Ownership. (a) Anount beneficially owned. RTC: 657, 037 shares<		inTEST Corporation		
 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. RCC 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) COSIP Number. 461147100 <u>Page 4 of 8 pages</u> Item 3. If this statement is filed purguant to Rule 13d-1(b) or 13-d-2(b) or (0), check whether the person filing is a: (a) [] Broker or dealer registered under section 15 of the Act. (b) [] Dank as defined in section 3(a) (6) of the Act. (c) [] Insurance Company as defined in section 3(a) (19) of the ket. (d) [] Investment Chapmary registered under section 6 of the Investment Company Act. (e) [] Insurance Company as defined in section 3(a) (19) (1) (11) (10). (f) [] Investment Adviser in accordance with Sec.240.13d-1(b) (1) (11) (10). (g) [] Parent holding company, in accordance with Sec.240.13d-1(b) (1) (11) (10). (f) [] Asvinga associations as defined in Section 3(b) of the Federal Deposit Insurance Act. (g) [] Norther section 3(c) (14) of the Investment Company Act of 1940. (h) A mount beneficially owned. NTC: 657,037 shares NTC: 657,037 shares NTC: 5.40 % (e) Number of shares as to which the person has: (f) sole power to vote or to direct the vote: NTC: 657,037 	(b)	Address of Issuer's Principal Executive Offices.		
 (a) Name of Person Filing: This Schedule 13G is being filed by Renaissance Technologies LLC ("RTC") and Renaissance Technologies Holdings Corporation ("RTEC"). (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 Fage 4 of 8 pages Them 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 s: (a) L Broker or dealer registered under section 15 of the Act. (b) Bank as defined in section 3(a) (6) of the Act. (c) L Insurance Company as defined in section 3(a) (15) of the Act. (c) L Insurance Company as defined in section 3(a) (15) of the Act. (c) Employee Benefit Pian or Endowment Fund in accordance with Sec. 240.13d-1(b) (1) (11) (17). (f) Marsettment Company, in accordance with Sec.240.13d-1(b) (1) (11) (16). (g) L A savings associations as defined in Section 3(b) of the Faderal Deposit Insurance Act. (f) L Avsuing associations as defined in Section 3(b) of the Investment company under section 3(c) (14) of the Investment Company Act of 1940. (j) L Group, in accordance with Sec.240.13d-1(b) (1) (11) (0). (j) L Assuing associations as defined in Section 3(b) of the Faderal Deposit Insurance Act. (j) Macount beneficially owned. RTC: 657,037 shares RTFG: 657,037 shares RTFG: 657,037 shares RTFG: 5.40 % (i) Number of shares as to which the person has: (i) sole power to vote or to direct the vote: RTC: 657,037 		804 East Gate Drive, Suite 200, Mt. Laurel, New Jersey 08054		
<pre>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:</pre>	Item 2.			
<pre>("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:</pre>	(a)	Name of Person Filing:		
<pre>The principal business address of the reporting persons is:</pre>				
 800 Third Avenue New York, New York 10022 (c) Citizenship. RTC is a Delaware corporation. (d) Title of Class of Securities. Common Stock, par value \$0.01 per share (e) CUSIP Number. 461147100 Page 4 of 8 pages 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 8 of the Investment Company Act. (e) [X] Investment Adviser in accordance with Sec. 240.13d-1(b)(1)(i)(E). (f) [] Employee Benefit Plan or Endowment Fund in accordance with Sec. 240.13d-1(b)(1)(i)(f). (f) [] Perent holding company, in accordance with Sec. 240.13d-1(b)(1)(i)(i)(g). (f) [] A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act. (g) [] A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act. (g) [] Group, in accordance with Sec. 240.13d-1(b)(1)(i)(i)(3). Item 4. Ownership. (a) Amount beneficially owned. RTC: 657,037 shares RTEC: 657,037 shares RTEC: 657,037 shares RTEC: 5.40 % (c) Number of shares as to which the person has: (i) sole power to vote or to direct the vote: RTC: 657,037 	(b)	Address of Principal Business Office or, if none, Residence.		
<pre>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 Page 4 of 8 pages Teem 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) (f) 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) (i) (5). (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) (6). (f) [] A savings associations as defined in Section 3(b) of the Pederal Deposit Insurance Act. (a) Anount beneficially owned. RTC: 657,037 shares RTHC: 5.40 % (c) Number of shares as to which the person has: (i) sole power to vote or to direct the vote: RTC: 657,037</pre>		The principal business address of the reporting persons is:		
<pre>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 Page 4 of 8 pages THEm 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. (c) [] Insurance Company as defined in section 3(a) (19) of the Act. (c) [] Insurance Company as defined in section 3(a) (19) of the Act. (c) [] Insurance Company registered under section 8 of the Investment Company Act. (e) [X] Investment Adviser in accordance with Sec.240.13d-1(b) (1) (11) (E). (f) [] Employee Benefit Plan or Endowment Fund in accordance with Sec. 240.13d-1(b) (1) (11) (F). (g) [] Parent holding company, in accordance with Sec.240.13d-1(b) (1) (11) (G) (f) [] 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: 657,037 shares RTHC: 657,037 shares RTHC: 5.40 % RTHC: 5.40 % (c) Number of shares as to which the person has: (i) sole power to vote or to direct the vote: RTC: 657,037</pre>				
 RTHC is a Delaware corporation. (d) Title of Class of Securities. Common Stock, par value \$0.01 per share (e) CUSIP Number. 461147100 Page 4 of 8 pages 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) (19) of the Act. (c) [] Insurance Company as defined in section 3(a) (19) of the Act. (d) [] 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) (G). (g) [] Parent holding company, in accordance with Sec.240.13d-1(b) (1) (ii) (i) (6). (j) [] A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act. (j) [] 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) (ij) (3). Item 4. Ownership. (a) Amount beneficially owned. RTC: 657,037 shares RTHC: 657,037 shares RTHC: 5.40 % (c) Number of shares as to which the person has: (i) sole power to vote or to direct the vote: RTC: 657,037 	(c)	Citizenship.		
Common Stock, par value \$0.01 per share (e) CUSIP Number. 461147100 Page 4 of 8 pages Tem 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) (ij). Item 4. Ownership. (a) Amount beneficially owned. RTC: 657,037 shares RTHC: 657,037 shares, comprising the shares beneficially own by RTHC, because of RTHC's majority ownership of RTC. (b) Percent of Class. RTC: 5.40 % RTHC: 5.40 % (c) Number of shares as to which the person has: (i) sole power to vote or to direct the vote: RTC: 657,037				
 (e) CUSIP Number. 461147100 Page 4 of 8 pages 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) [] Investment 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) [] Berneh tokling company, in accordance with Sec.240.13d-1(b) (1) (iii) (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: 657,037 shares RTHC: 657,037 shares RTHC: 657,037 shares RTC: 5.40 % (c) Number of shares as to which the person has: (i) sole power to vote or to direct the vote: RTC: 657,037 	(d)	Title of Class of Securities.		
<pre>461147100 Page 4 of 8 pages 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) [</pre>		Common Stock, par value \$0.01 per share		
<pre>Page 4 of 8 pages Ttem 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). Ttem 4. Ownership. (a) Amount beneficially owned. RTC: 657,037 shares RTHC: 657,037 shares RTHC: 5.40 % RTHC: 5.40 % RTHC: 5.40 % C() Number of shares as to which the person has: (i) sole power to vote or to direct the vote: RTC: 657,037 </pre>	(e)) CUSIP Number.		
<pre>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. (c) [_] 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: 657,037 shares RTHC: 657,037 shares, comprising the shares beneficially own by RTHC, because of RTHC's majority ownership of RTC. (b) Percent of Class. RTC: 5.40 % RTHC: 5.40 % (c) Number of shares as to which the person has: (i) sole power to vote or to direct the vote: RTC: 657,037</pre>		461147100		
 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) [_] Investment 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) (G) (d) [_] Parent holding company, in accordance with Sec.240.13d-1(b) (1) (ii) (G) (f) [_] 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: 657,037 shares RTHC: 657,037 shares, comprising the shares beneficially own by RTHC, because of RTHC's majority ownership of RTC. (b) Percent of Class. RTC: 5.40 % RTHC: 5.40 % (c) Number of shares as to which the person has: (i) sole power to vote or to direct the vote: RTC: 657,037 				
 (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: 657,037 shares RTHC: 657,037 shares RTHC: 657,037 shares, comprising the shares beneficially own by RTHC, because of RTHC's majority ownership of RTC. (b) Percent of Class. RTC: 5.40 % RTHC: 5.40 % (c) Number of shares as to which the person has: (i) sole power to vote or to direct the vote: RTC: 657,037 	Item 3.	If this statement is filed pursuant to Rule 13d-1(b) or 13-d-2(b)		
 (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: 657,037 shares RTHC: 657,037 shares, comprising the shares beneficially own by RTHC, because of RTHC's majority ownership of RTC. (b) Percent of Class. RTC: 5.40 % RTHC: 5.40 % (c) Number of shares as to which the person has: (i) sole power to vote or to direct the vote: RTC: 657,037 	_			
 (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) (i) (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: 657,037 shares RTHC: 657,037 shares, comprising the shares beneficially own by RTHC, because of RTHC's majority ownership of RTC. (b) Percent of Class. RTC: 5.40 % RTHC: 5.40 % (c) Number of shares as to which the person has: (i) sole power to vote or to direct the vote: RTC: 657,037 	(c) [_]	Insurance Company as defined in section 3(a)(19) of the Act. Investment Company registered under section 8 of the Investment		
 (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: 657,037 shares RTHC: 657,037 shares, comprising the shares beneficially own by RTHC, because of RTHC's majority ownership of RTC. (b) Percent of Class. RTC: 5.40 % (c) Number of shares as to which the person has: (i) sole power to vote or to direct the vote: RTC: 657,037 		Investment Adviser in accordance with Sec.240.13d-1(b)(1)(ii)(E). Employee Benefit Plan or Endowment Fund in accordance with		
 (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: 657,037 shares RTHC: 657,037 shares, comprising the shares beneficially own by RTHC, because of RTHC's majority ownership of RTC. (b) Percent of Class. RTC: 5.40 % RTHC: 5.40 % (c) Number of shares as to which the person has: (i) sole power to vote or to direct the vote: RTC: 657,037 		Parent holding company, in accordance with Sec.240.13d-1(b)(1)(ii)(G). A savings associations as defined in Section 3(b) of the Federal		
 (j) [_] Group, in accordance with Sec.240.13d-1(b)(1)(ii)(J). Item 4. Ownership. (a) Amount beneficially owned. RTC: 657,037 shares RTHC: 657,037 shares, comprising the shares beneficially own by RTHC, because of RTHC's majority ownership of RTC. (b) Percent of Class. RTC: 5.40 % RTHC: 5.40 % (c) Number of shares as to which the person has: (i) sole power to vote or to direct the vote: RTC: 657,037 	(i) [_]	A church plan that is excluded from the definition of an investment		
 (a) Amount beneficially owned. RTC: 657,037 shares RTHC: 657,037 shares, comprising the shares beneficially own by RTHC, because of RTHC's majority ownership of RTC. (b) Percent of Class. RTC: 5.40 % RTHC: 5.40 % (c) Number of shares as to which the person has: (i) sole power to vote or to direct the vote: RTC: 657,037 	(j) [_]			
<pre>RTC: 657,037 shares RTHC: 657,037 shares, comprising the shares beneficially own by RTHC, because of RTHC's majority ownership of RTC. (b) Percent of Class. RTC: 5.40 % RTHC: 5.40 % (c) Number of shares as to which the person has: (i) sole power to vote or to direct the vote: RTC: 657,037</pre>	Item 4.	Ownership.		
<pre>RTHC: 657,037 shares, comprising the shares beneficially own by RTHC, because of RTHC's majority ownership of RTC. (b) Percent of Class. RTC: 5.40 % RTHC: 5.40 % (c) Number of shares as to which the person has: (i) sole power to vote or to direct the vote: RTC: 657,037</pre>	(a)	Amount beneficially owned.		
 (b) Percent of Class. RTC: 5.40 % RTHC: 5.40 % (c) Number of shares as to which the person has: (i) sole power to vote or to direct the vote: RTC: 657,037 		RTHC: 657,037 shares, comprising the shares beneficially owned		
<pre>RTC: 5.40 % RTHC: 5.40 % (c) Number of shares as to which the person has: (i) sole power to vote or to direct the vote: RTC: 657,037</pre>	(b)			
(i) sole power to vote or to direct the vote: RTC: 657,037	()	RTC: 5.40 %		
(i) sole power to vote or to direct the vote: RTC: 657,037	(c)			
RTC: 657,037	. ,			

(ii) Shared power to vote or to direct the vote: 0 (iii) sole power to dispose or to direct the disposition of: RTC: 657,037 RTHC: 657,037 (iv) Shared power to dispose or to direct the disposition of: RTC: 0 RTHC: 0 Page 5 of 8 pages _____ 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 Page 6 of 8 pages _____ 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, 2024

Renaissance Technologies LLC

By: /s/ Brian Felczak Chief Financial Officer By: /s/ Brian Felczak Vice President

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

Page 7 of 8 Pages

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, 2024

Renaissance Technologies LLC

By: /s/ Brian Felczak Chief Financial Officer

Renaissance Technologies Holdings Corporation

By: /s/ Brian Felczak Vice President

Page 8 of 8 Pages