BLACK BOX CORP Form SC 13G February 12, 2019

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

SCHEDULE 13G

Under the Securities Exchange Act of 1934

		Black Box Co	rporation
		(Name of Issuer)	
	Co	ommon stock, par va	lue \$.001
	(Title of	f Class of Securiti	es)
		091826107	
	((	CUSIP Number) February 16,	2018
	(Date of Event Whi	ich Requires Filing	of this Statement)
Check the ap Schedule is	propriate box to designing filed:	gnate the rule purs	uant to which this
[X] Rul	e 13d-1(b)		
[_] Rul	e 13d-1(c)		
[_] Rul	e 13d-1(d)		
initial fil and for any	ing on this form with	respect to the sub containing information	t for a reporting person's ject class of securities, tion which would alter
deemed to be Act of 1934	("Act") or otherwise s ut shall be subject to	ose of Section 18 o Subject to the liab	ver page shall not be f the Securities Exchange ilities of that section ons of the Act (however,
CUSIP NO. 0	======================================	13G	  Page 2 of 8 Pag
	OF REPORTING PERSONS IDENTIFICATION NOS.	OF ABOVE PERSONS (	entities only).
Renais	sance Technologies LL(	26-0385758	
(2) CHECK T	HE APPROPRIATE BOX IF	A MEMBER OF A GROU	P (SEE INSTRUCTIONS):

	(b) [_]		
(3)	SEC USE ONLY		
(4)	CITIZENSHIP OR PLACE OF ORGANI	ATION	
	Delaware		
		(5) SOLE VOTING POWER	
NUMBER OF SHARES BENEFICIALLY OWNED		907,389	
BY EACH REPORTING PERSON WITH:		(6) SHARED VOTING POWER	
		0	
		(7) SOLE DISPOSITIVE POWER	
		907,389	
		(8) SHARED DISPOSITIVE POWER	
		0	
(9)	AGGREGATE AMOUNT BENEFICIALLY	OWNED BY EACH REPORTING PERSON	
	907,	389	
(10)	CHECK BOX IF THE AGGREGATE AMO	OUNT IN ROW (9) EXCLUDES CERTAIN SHARES	
	(SEE INSTRUCTIONS)	[_]	
(11)	PERCENT OF CLASS REPRESENTED	BY AMOUNT IN ROW (9)	
	5.95	8	
(12)	TYPE OF REPORTING PERSON (SEE	INSTRUCTIONS)	
	Pa	ge 2 of 8 pages	
		13G Page 3 of 8 Page	
(1)	NAMES OF REPORTING PERSONS.	T ABOVE PERSONS (ENTITIES ONLY).	
	RENAISSANCE TECHNOLOGIES HOLD	INGS CORPORATION 13-3127734	
(2)	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)  (a) [_]  (b) [_]		
 (3)	SEC USE ONLY		

. ,	CITIZENSHIP OR PLACE OF ORGANIZATION	
	Delaware	
		(5) SOLE VOTING POWER
	NUMBER OF SHARES BENEFICIALLY OWNED	907,389
	BY EACH REPORTING PERSON WITH:	(6) SHARED VOTING POWER
		0
		(7) SOLE DISPOSITIVE POWER
		907,389
		(8) SHARED DISPOSITIVE POWER
		0
(9)	AGGREGATE AMOUNT BENEFICIALLY OWNED BY 1	EACH REPORTING PERSON
	907,389	
(10)	CHECK BOX IF THE AGGREGATE AMOUNT IN ROU (SEE INSTRUCTIONS)	W (9) EXCLUDES CERTAIN SHARES
(11)	PERCENT OF CLASS REPRESENTED BY AMOUNT	IN ROW (9)
	5.95 %	
(12)	TYPE OF REPORTING PERSON (SEE INSTRUCTION HC	ONS)
	Page 3 of 8 p	pages ========
	IP NO. 091826107 13G	
 Item		
	(a) Name of Issuer	
	Black Box Corporation	
	(b) Address of Issuer's Principal Execut:	ive Offices.
	1000 Park Drive, Lawrence, Pennsylva	ania 15055
Item	2.	
	(a) Name of Person Filing:	
	This Schedule 13G is being filed by ("RTC") and Renaissance Technologie:	

(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 \$.001

(e) CUSIP Number.

091826107

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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: 907,389 shares

RTHC: 907,389 shares, comprising the shares beneficially owned by RTHC, because of RTHC's majority ownership of RTC.

(b) Percent of Class.

RTC: 5.95 % RTHC: 5.95 %

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

RTC: 907,389 RTHC: 907,389

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

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

RTC: 907,389 RTHC: 907,389

(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 12, 2019

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 \$.001 of Black Box Corporation.

Date: February 12, 2019

Renaissance Technologies LLC

By: /s/ Mark Silber
Executive Vice President

Renaissance Technologies Holdings Corporation

By: /s/ Mark Silber Vice President

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