EXFO INC. Form SC 13G/A February 13, 2019

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

SCHEDULE 13G

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

		EXFO INC.	
	(Nam	e of Issuer)	
	Subordinate Voti	ng Shares without	par value
	(Title of Cl	ass of Securities)
		302046107	
	(CUSI	P Number) December 31, 2	018
(Dat	te of Event Which	 Requires Filing o	f this Statement)
Check the appropriat Schedule is filed:	e box to designat	e the rule pursua	nt to which this
[X] Rule 13d-1	(b)		
[_] Rule 13d-1	(c)		
[_] Rule 13d-1	(d)		
initial filing on t	this form with respent amendment con	pect to the subje taining informati	for a reporting person's ct class of securities, on which would alter
Act of 1934 ("Act")	' for the purpose or otherwise subj	of Section 18 of ect to the liabil	r page shall not be the Securities Exchange ities of that section s of the Act (however,
CUSIP NO. 302046107	1	13G 	Page 2 of 8 Pages
(1) NAMES OF REPOR	RTING PERSONS.	ABOVE PERSONS (en	tities only).
Renaissance Te	echnologies LLC	26-0385758	
(2) CHECK THE APPRO	PRIATE BOX IF A M	EMBER OF A GROUP	(SEE INSTRUCTIONS):

	(b) [_]			
(3)	SEC USE ONLY			
(4)	CITIZENSHIP OR PLACE OF O	RGANIZATION		
	Delaware 			
			(5)	SOLE VOTING POWER
	NUMBER OF SHARES BENEFICIALLY OWNED			1,328,067
	BY EACH REPORTING PERSON WITH:		(6)	SHARED VOTING POWER
				0
			(7)	SOLE DISPOSITIVE POWER
				1,328,067
			(8)	SHARED DISPOSITIVE POWER
				0
(9)	AGGREGATE AMOUNT BENEFIC	IALLY OWNED BY EAC	H RE	PORTING PERSON
		1,328,067		
(10)	CHECK BOX IF THE AGGREGA (SEE INSTRUCTIONS)	TE AMOUNT IN ROW (9) E	XCLUDES CERTAIN SHARES
	(SEE INSTRUCTIONS)			[_]
(11)	PERCENT OF CLASS REPRES	ENTED BY AMOUNT IN	ROW	(9)
		5.61 %		
(12)	TYPE OF REPORTING PERSON	(SEE INSTRUCTIONS	;)	
		Page 2 of 8 pag	es	
====		======================================		
	 IP NO. 302046107	 13G		 Page 3 of 8 Page
	NAMES OF REPORTING PERSO	NS.		
	RENAISSANCE TECHNOLOGIES	HOLDINGS CORPORAT	'ION	13-3127734
(2)	CHECK THE APPROPRIATE BO (a) [_] (b) [_]	X IF A MEMBER OF A	GRO	UP (SEE INSTRUCTIONS)
(3)	SEC USE ONLY			

(4) CITIZENSHIP OR PLACE OF ORGANIZATION	
Delaware	
	(5) SOLE VOTING POWER
NUMBER OF SHARES BENEFICIALLY OWNED	1,328,067
BY EACH REPORTING PERSON WITH:	(6) SHARED VOTING POWER
	0
	(7) SOLE DISPOSITIVE POWER
	1,328,067
	(8) SHARED DISPOSITIVE POWER
	0
(9) AGGREGATE AMOUNT BENEFICIALLY OWNED BY	EACH REPORTING PERSON
1,328,067	
(10) CHECK BOX IF THE AGGREGATE AMOUNT IN RC (SEE INSTRUCTIONS)	W (9) EXCLUDES CERTAIN SHARES
(11) PERCENT OF CLASS REPRESENTED BY AMOUNT	'IN ROW (9)
5.61 %	
(12) TYPE OF REPORTING PERSON (SEE INSTRUCTI	ONS)
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CUSIP NO. 302046107 13G	Page 4 of 8 Page:
Item 1.	
(a) Name of Issuer	
EXFO INC.	
(b) Address of Issuer's Principal Execut	ive Offices.
400 Godin Avenue, Quebec, Quebec, G	:1M 2K2, Canada
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.

Subordinate Voting Shares without par value

(e) CUSIP Number.

302046107

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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: 1,328,067 shares

RTHC: 1,328,067 shares, comprising the shares beneficially owned by RTHC, because of RTHC's majority ownership of RTC.

(b) Percent of Class.

RTC: 5.61 % RTHC: 5.61 %

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

RTC: 1,328,067 RTHC: 1,328,067

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

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

RTC: 1,328,067 RTHC: 1,328,067

(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 Subordinate Voting Shares without par value of EXFO INC.

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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