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

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 9)\*

COMPX INTERNATIONAL INC.
(Name of Issuer)
Class A common stock
(Title of Class of Securities)
20563P101
(CUSIP Number) December 29, 2017
(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).

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CUSI	P NO.	20563	P101			1	3G			Page	2 of	8	Pages
(1)			EPORTING			F ABOV	E PERS	ONS (	(entities or	nly).			
	Rena	aissance	e Techno	logies	LLC	2	6-0385	758					
(2)	CHECK (a) (b)	[_]	PROPRIA	TE BOX	IF A	MEMBE	R OF A	GROU	UP (SEE INST	RUCTI	ONS):		
(3)	SEC U	JSE ONL'	(										
(4)	CITIZE	ENSHIP (	DR PLACE	OF OR	GANIZ	ATION							
	Dela	ware											
								(5)	SOLE VOTING	B POWE	 R		
	NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:						163,700						
								(6) SHARED VOTING POWER					
								0					
								(7)	SOLE DISPO	SITIV	E POW	/ER	

163,700

(9)	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EAC	CH REF	PORTING PERS	SON		
	163,700					
(10)	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (		CLUDES CERT			
	(SEE INSTRUCTIONS)			[_]		
(11)	PERCENT OF CLASS REPRESENTED BY AMOUNT IN	N ROW	(9)			
	6.75 %					
(12)	TYPE OF REPORTING PERSON (SEE INSTRUCTIONS IA	6)				
	Page 2 of 8 pag					
	Page 3 of 8 pag	-				
CUS	IP NO. 20563P101 13G			Page 3 of 8 Pages		
(1)	NAMES OF REPORTING PERSONS. I.R.S. IDENTIFICATION NOS. OF ABOVE PERSO	DNS (E	ENTITIES ONL	Y).		
	RENAISSANCE TECHNOLOGIES HOLDINGS CORPORAT	ION	13-312773	34		
(2)	CHECK THE APPROPRIATE BOX IF A MEMBER OF A (a) [_] (b) [_]		JP (SEE INST	RUCTIONS)		
(3)	SEC USE ONLY					
(4) (	CITIZENSHIP OR PLACE OF ORGANIZATION					
	Delaware					
			SOLE VOTING	G POWER		
	NUMBER OF SHARES	163,700				
	BENEFICIALLY OWNED BY EACH REPORTING					
	PERSON WITH:	(6) SHARED VOTING POWER				
			0			
		(7)	SOLE DISPO	SITIVE POWER		
			163,	700		
		(8)	SHARED DIS	POSITIVE POWER		
			Θ			
(9)	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EAC	CH REF	PORTING PERS	SON		
	163,700					
(10)	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW ( (SEE INSTRUCTIONS) [_]	(9) EX	CLUDES CERT	AIN SHARES		
(11)	PERCENT OF CLASS REPRESENTED BY AMOUNT IN	 N ROW	(9)			
	6.75 %					
(12)	TYPE OF REPORTING PERSON (SEE INSTRUCTIONS HC					
	Page 3 of 8 pag	-				
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Item 1.	
(a)	Name of Issuer
	COMPX INTERNATIONAL INC.
(b)	Address of Issuer's Principal Executive Offices.
Item 2.	5430 LBJ Freeway, Suite 1700, Three Lincoln Centre, Dallas, Texas 75240-2697
	Name of Person Filing:
(u)	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.
	Class A common stock
(e)	CUSIP Number.
	20563P101
	Page 4 of 8 pages
	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) [_] (b) [_]	Broker or dealer registered under section 15 of the Act. Bank as defined in section 3(a)(6) of the Act.
(c) [_] (d) [_]	Insurance Company as defined in section 3(a)(19) of the Act. Investment Company registered under section 8 of the Investment Company Act.
(e) [x] (f) [_]	Investment Adviser in accordance with Sec.240.13d-1(b)(1)(ii)(E). Employee Benefit Plan or Endowment Fund in accordance with
(g) [_]	Sec. 240.13d-1(b)(1)(ii)(F). 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) [_] (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. Group, in accordance with Sec.240.13d-1(b)(1)(ii)(J).
Ttem 4.	Ownership.
	Amount beneficially owned.
. ,	RTC: 163,700 shares
	RTHC: 163,700 shares, comprising the shares beneficially owned by RTHC, because of RTHC's majority ownership of RTC.
(b)	Percent of Class.
	RTC: 6.75 % RTHC: 6.75 %
(c)	Number of shares as to which the person has:
	(i) sole power to vote or to direct the vote:
	RTC: 163,700 RTHC: 163,700

(ii) Shared power to vote or to direct the vote: Θ (iii) sole power to dispose or to direct the disposition of: RTC: 163,700 RTHC: 163,700 (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, 2018

Renaissance Technologies LLC

By: /s/ Mark Silber Executive Vice President

## 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 Class A common stock of COMPX INTERNATIONAL 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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