CCA INDUSTRIES INC Form SC 13G/A February 13, 2012

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

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 1)\*

		CCA Industries Inc.	
	(Name	of Issuer)	
	common	stock, par value \$0.01	
	(Title of Cla	ss of Securities)	
		124867102	
	(CUSIP	Number) December 30, 2011	
	(Date of Event Which R	equires Filing of this S	tatement)
	he appropriate box to designate e is filed:	the rule pursuant to wh	ich this
[ X	] Rule 13d-1(b)		
[_	] Rule 13d-1(c)		
[_	] Rule 13d-1(d)		
initia and fo	mainder of this cover page shal l filing on this form with resp r any subsequent amendment cont sclosures provided in a prior c	ect to the subject class aining information which	of securities,
deemed Act of of the	ormation required in the remain to be "filed" for the purpose of 1934 ("Act") or otherwise subject Act but shall be subject to all Notes).	f Section 18 of the Secu ct to the liabilities of	rities Exchange that section
CUSIP N	O. 124867102	13G	  Page 2 of 8 Pages
(1) N	AMES OF REPORTING PERSONS. I.R.S. IDENTIFICATION NOS. OF A	BOVE PERSONS (entities o	nly).
R	enaissance Technologies LLC	26-0385758	
	ECK THE APPROPRIATE BOX IF A ME a) [_]	MBER OF A GROUP (SEE INS	TRUCTIONS):

	(b) [_]				
(3)	SEC USE ONLY				
(4)	CITIZENSHIP OR PLACE OF O	RGANIZATION			
	Delaware 				
	NUMBER OF SHARES BENEFICIALLY OWNED		(5)	SOLE VOTING POWER	
				298,100	
	BY EACH REPORTING PERSON WITH:	(6)	SHARED VOTING POWER		
			0		
			(7)	SOLE DISPOSITIVE POWER	
				298,100	
			(8)	SHARED DISPOSITIVE POWER	
				0	
(9)	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
		298,100			
(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)				
		4.90 %			
(12)	TYPE OF REPORTING PERSON	(SEE INSTRUCTIONS	)		
		Page 2 of 8 page	es		
	 IP NO. 124867102	13G		 Page 3 of 8 Page	
(1)	NAMES OF REPORTING PERSO	NS.			
	RENAISSANCE TECHNOLOGIES	HOLDINGS CORPORAT	ION	13-3127734	
(2)	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)  (a) [_]  (b) [_]				
(3)	SEC USE ONLY				

(4) CITIZENSHIP OR PLACE OF ORGA	NIZATION
Delaware	
NUMBER OF SHARES BENEFICIALLY OWNED	(5) SOLE VOTING POWER 298,100
BY EACH REPORTING PERSON WITH:	(6) SHARED VOTING POWER 0
	(7) SOLE DISPOSITIVE POWER 298,100
	(8) SHARED DISPOSITIVE POWER 0
	LLY OWNED BY EACH REPORTING PERSON
(10) CHECK BOX IF THE AGGREGATE (SEE INSTRUCTIONS) [_]	AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES
(11) PERCENT OF CLASS REPRESENT	ED BY AMOUNT IN ROW (9)
4.	90 %
(12) TYPE OF REPORTING PERSON (S	
=======================================	Page 3 of 8 pages
CUSIP NO. 124867102	13G Page 4 of 8 Page:
(a) Name of Issuer	
CCA Industries Inc.	
(b) Address of Issuer's Prir	cipal Executive Offices.
200 Murray Hill Parkway	, East Rutherford, NJ 07073
Item 2.	
(a) Name of Person Filing:	
	eing filed by Renaissance Technologies LLC 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

(e) CUSIP Number.

124867102

#### 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) [\_] 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: 298,100 shares

RTHC: 298,100 shares, comprising the shares beneficially owned by RTHC, because of RTHC's majority ownership of RTC.

(b) Percent of Class.

RTC: 4.90 % RTHC: 4.90 %

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

RTC: 298,100 RTHC: 298,100

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

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

RTC: 298,100 RTHC: 298,100

(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: [X]

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, 2012

Renaissance Technologies LLC

By: Mark Silber

Executive Vice President

Renaissance Technologies Holdings Corporation

By: Mark Silber
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 of CCA Industries Inc.

Date: February 13, 2012

Renaissance Technologies LLC

By: Mark Silber

Executive Vice President

Renaissance Technologies Holdings Corporation

By: Mark Silber Vice President

Page 8 of 8 Pages