

OMB APPROVAL	
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**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

1. Name and Address of Reporting Person * <u>CARIOU YVON PIERRE</u>  (Last) (First) (Middle) <u>C/O DYNAMIC MATERIALS CORPORATION</u> <u>5405 SPINE ROAD</u>  (Street) <u>BOULDER CO 80301</u>  (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>DYNAMIC MATERIALS CORP [ BOOM ]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner Officer (give title below) Other (specify below)
	3. Date of Earliest Transaction (Month/Day/Year) <u>08/12/2005</u>	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	08/12/2005		p <sup>(1)</sup>		102.992	A	\$40.1197	256,505.99	D	
Common Stock	03/22/2006		p <sup>(2)</sup>		115.582	A	\$32.5001	256,621.57	D	
Common Stock	07/06/2007		p <sup>(3)</sup>		187.145	A	\$38.5999	256,808.72	D	
Common Stock	07/11/2008		P		303.693	A	\$28.454	258,041.41 <sup>(4)</sup>	D	
Common Stock	07/15/2009		p <sup>(5)</sup>		192.082	A	\$17.4395	258,233.49	D	
Common Stock	10/15/2009		P		206.296	A	\$19.9592	258,439.79	D	
Common Stock	01/15/2010		P		187.205	A	\$20.1868	258,627	D	
Common Stock	04/15/2010		p <sup>(6)</sup>		251.767	A	\$17.1584	258,878.76	D	
Common Stock	07/15/2010		P		274.571	A	\$15.77	259,153.33	D	
Common Stock	10/15/2010		p <sup>(7)</sup>		289.854	A	\$15.5284	259,443.19	D	
Common Stock	01/14/2011		p <sup>(8)</sup>		203.73	A	\$22.1497	259,646.92	D	
Common Stock	04/15/2011		P		192.022	A	\$26.32	259,838.94	D	
Common Stock	07/15/2011		p <sup>(9)</sup>		228.545	A	\$22.1475	260,067.48	D	
Common Stock	10/17/2011		P		252.281	A	\$20.1	260,319.77	D	
Common Stock	04/17/2012		P		267.702	A	\$18.9799	260,587.47	D	
Common Stock	04/18/2012		P		270.545	A	\$18.82	260,858.01	D	
Common Stock	07/19/2012		P		355.111	A	\$17.41	261,213.12	D	
Common Stock	10/15/2012		P		442.62	A	\$14	261,655.74	D	
Common Stock	01/14/2013		P		399.899	A	\$15.5399	262,055.64	D	
Common Stock	05/02/2013		p <sup>(10)</sup>		749.336	A	\$15.56	262,804.98	D	
Common Stock	07/23/2013		p <sup>(11)</sup>		644.893	A	\$17.85	263,449.87	D	
Common Stock	10/15/2013		p <sup>(12)</sup>		543.383	A	\$19.99	263,993.25	D	

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V		Date Exercisable	Expiration Date					

**Explanation of Responses:**

1. The reporting person's purchase of shares reported herein was a dividend reimbursement matchable under Section 16(b) of the Securities Exchange Act of 1934, as amended, with the reporting person's sale of shares at a price of \$41.013 per share on June 17, 2005. The reporting person has paid to the Issuer \$92.00, representing the full amount of the profit realized in connection with the short-swing transaction.

2. The reporting person's purchase of shares reported herein was a dividend reimbursement matchable under Section 16(b) of the Securities Exchange Act of 1934, as amended, with the reporting person's sale of shares at a price of \$35.69 per share on September 15, 2006. The reporting person has paid to the Issuer \$368.70, representing the full amount of the profit realized in connection with the short-swing transaction.
3. The reporting person's purchase of shares reported herein was a dividend reimbursement matchable under Section 16(b) of the Securities Exchange Act of 1934, as amended, with the reporting person's sale of shares at a price of \$59.058 per share on November 27, 2007. The reporting person has paid to the Issuer \$3,828.63, representing the full amount of the profit realized in connection with the short-swing transaction.
4. Includes 929 shares acquired under the Issuer's employee stock purchase plan on August 8, 2007 (a transaction exempt from Sections 16(a) and 16(b) of the Securities Exchange Act of 1934, as amended).
5. The reporting person's purchase of shares reported herein was a dividend reimbursement matchable under Section 16(b) of the Securities Exchange Act of 1934, as amended, with the reporting person's sale of shares at a price of \$19.497 per share on November 6, 2009. The reporting person has paid to the Issuer \$395.21, representing the full amount of the profit realized in connection with the short-swing transaction.
6. The reporting person's purchase of shares reported herein was a dividend reimbursement matchable under Section 16(b) of the Securities Exchange Act of 1934, as amended, with the reporting person's sale of shares at a price of \$19.497 per share on November 6, 2009. The reporting person has paid to the Issuer \$588.78, representing the full amount of the profit realized in connection with the short-swing transaction.
7. The reporting person's purchase of shares reported herein was a dividend reimbursement matchable under Section 16(b) of the Securities Exchange Act of 1934, as amended, with the reporting person's sale of shares at a price of \$26.178 per share on March 2, 2011. The reporting person has paid to the Issuer \$3,086.83, representing the full amount of the profit realized in connection with the short-swing transaction.
8. The reporting person's purchase of shares reported herein was a dividend reimbursement matchable under Section 16(b) of the Securities Exchange Act of 1934, as amended, with the reporting person's sale of shares at a price of \$26.178 per share on March 2, 2011. The reporting person has paid to the Issuer \$820.69, representing the full amount of the profit realized in connection with the short-swing transaction.
9. The reporting person's purchase of shares reported herein was a dividend reimbursement matchable under Section 16(b) of the Securities Exchange Act of 1934, as amended, with the reporting person's sale of shares at a price of \$26.178 per share on March 2, 2011. The reporting person has paid to the Issuer \$921.15, representing the full amount of the profit realized in connection with the short-swing transaction.
10. The reporting person's purchase of shares reported herein was a dividend reimbursement matchable under Section 16(b) of the Securities Exchange Act of 1934, as amended, with the reporting person's sale of shares at a price of \$23.50 per share on September 19, 2013. The reporting person has paid to the Issuer \$5,949.73, representing the full amount of the profit realized in connection with the short-swing transaction.
11. The reporting person's purchase of shares reported herein was a dividend reimbursement matchable under Section 16(b) of the Securities Exchange Act of 1934, as amended, with the reporting person's sale of shares at a price of \$23.50 per share on September 19, 2013. The reporting person has paid to the Issuer \$3,643.65, representing the full amount of the profit realized in connection with the short-swing transaction.
12. The reporting person's purchase of shares reported herein was a dividend reimbursement matchable under Section 16(b) of the Securities Exchange Act of 1934, as amended, with the reporting person's sale of shares at a price of \$23.50 per share on September 20, 2013. The reporting person has paid to the Issuer \$1,907.27, representing the full amount of the profit realized in connection with the short-swing transaction.

/s/ Yvon Cariou

03/24/2014

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

\* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

\*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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