DYNAMIC MATERIALS CORP Form SC 13G/A January 27, 2010

UNITED STATES WASHINGTON, D.C. 20549

SCHEDULE 13G UNDER THE SECURITIES EXCHANGE ACT OF 1934 (AMENDMENT NO. _4_)*

Dynamic Materials Corp.

(Name of Issuer)

<u>Common Stock Class A</u> (Title of Class of Securities)

267888105

(Cusip Number)

*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 disclosures provided in a prior cover page.

The information required on 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).

SCHEDULE 13G

CUSIF	No.	2678881		Page 2 of 6 Pages				
1. NAMES OF REPORTING PERSONS S.S. OR I.R.S. Brown Capital Management, Inc IDENTIFICATION NOS. OF ABOVE PERSONS .								
2. CHE	ECK THE AF	(a)[] (b)[]						
3. SEC	USE ONLY							
4. CITIZENSHIP OR PLACE OF ORGANIZATION					Maryland			
SHARE BENEF EACH	ETING NUM ES ICIALLY O'		6 SH. 7. SOI	LE VOTING POWER ARED VOTING POWER LE DISPOSITIVE POWER ARED DISPOSITIVE POWER	1,082,957 <u>None</u> 2,023,187 None			
9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH 2,023,187 REPORTING PERSON								
10. CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES								
11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 15.70%								
12. TYPE OF REPORTING PERSON*				IA CO				
CUSIP No. <u>267888105</u>		<u>105</u>		Page 3 of 6 Pages				
Item 1	(a) (b)	Name of Issuer: Address of Issu Executive Office	er's Principal	Dynamic Materials Corp. 5405 Spine Road Boulder, CO 80301				
Item 2	(a) (b)	Name of Person Address of Prin Office or, if nor	ncipal Business	Brown Capital Management, In 1201 N. Calvert Street Baltimore, Maryland 21202	nc.			

Maryland

Common Stock

(c)

(d)

Citizenship:

Title of Class of Securities:

(e) CUSIP Number: 267888105

Item 3: Capacity in Which Person is Filing: [x] Investment Adviser registered

under

Section 203 of the Investment

Advisers Act of 1940

CUSIP No.	267888105		Page 4 of 6 Pages
Item 4:	Ownership As of Decen		
(a)	Amount Beneficially Owned:		2,023,187
(b)	Percent of class:		15.70%
(c)	Number of shares to which such person has:		
(i)	Sole pow	er to vote or to direct the vote:	1,082,957
(ii)	Shared po	ower to vote or to direct the vote:	None
(iii)	Sole pow	er to dispose or to direct the	2,023,187
(iv)	disposition	on of:	None
	Shared po	ower to dispose or to direct the	
	disposition	on of:	

Item 5: Ownership of Five Percent or Less of Class: Not applicable

CUSIP No. 267888105 Page 5 of 6 Pages

Item 6: Ownership of More than Five Percent on Behalf of Another Person

All of the shares of Common Stock set forth in Item 4 are owned by various investment advisory clients of Brown Capital Management, Inc., which is deemed to be a beneficial owner of those shares pursuant to Rue 13d-3 under the Securities Exchange Act of 1934, due to it discretionary power to make investment decisions over such shares for its clients and its ability to vote such shares. In all cases, persons other than Brown Capital Management, Inc. has the right to receive, or the power to direct the receipt of, dividends from, or the proceeds from the sale of the shares. No individual client holds more than five percent of the class.

Item 7:	Identification and Classification of the Subs Which Acquired the Security Being Reporte By the Parent Holding Company:	•	Not applicable					
Item 8:	Identification and Classification of Member	s of the Group:	Not applicable					
Item 9:	Notice of Dissolution of Group:		Not applicable					
CUSIP No.	267888105		Page 6 of 6 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 in the ordinary course of business and were not acquired for the purpose of and do not have the effect of changing or influencing the control of the issuer of such securities and were not acquired in connection with or as a participant in any transaction having such purposes 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. Brown Capital Management, Inc. By: /s/ Eddie C. Brown								
		Eddie C. Brown						
_		President						
Date:		December 31, 2009						