FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

# 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

(Last) 551 FIFT	Name and Address of Reporting Person*  ACCAGNINI STEVE  ast) (First) (Middle)  51 FIFTH AVENUE  UITE 300					Issuer Name and Ticker or Trading Symbol     ABM INDUSTRIES INC /DE/ [ ABM ]  3. Date of Earliest Transaction (Month/Day/Year) 05/03/2010									I appl Direct Office below	r (give title	•	10% Ov Other (s below)	vner
(Street) NEW Y(		tate) (	10176 (Zip)		,	4. If Amendment, Date of Original Filed (Month/Day/Year)								ine) X	Form filed by One Reporting Person  Form filed by More than One Reporting  Person				
Table I - Non-Deriva  1. Title of Security (Instr. 3)  2. Transac Date (Month/Da					action	ction 2A. Deemed Execution Date,			3. 4. Secur Transaction Dispose Code (Instr. 5)			ities Acqui d Of (D) (In	r 5. Amor Securiti Benefic Owned Reporte		unt of 6. ities Fo (D) (D) Following (I)		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common Stock 0				05/03	/2010			Code	v	Amount 211 <sup>(</sup>	(D)			ransaction(s) nstr. 3 and 4) 51,265 <sup>(2)</sup>			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 I if any (Month/Day	ate, Trans Code			of E		s. Date Exercisable an Expiration Date Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)				9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owner Form Direct or Ind (I) (In	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	Code	v	(A)		Date Exercisabl		cpiration ate	Title	Amoun or Numbe of Shares						
Dividend Equivalent Rights	(3)	05/03/2010			A		76		(3)		(3)	Common Stock	76	\$0	.0	76		D	

### Explanation of Responses:

- 1. Dividend equivalent rights (DERs) accrued on the restricted stock units (RSUs) granted under the 2006 Equity Incentive Plan. DERs vest in the same manner as the RSUs to which they relate. Each DER is the economic equivalent of one share of ABM common stock.
- 2. Includes 28,193 RSUs and DERs relating to the RSUs, adjusted to reflect the cumulative effect of fractional shares, and 6,689 performance shares earned but not vested with respect to performance shares granted on 1/12/2009 and DERs related thereto.
- 3. DERs accrued on performance shares granted on 1/8/2008 under the 2006 Equity Incentive Plan. DERs vest in the same manner as the performance shares to which they relate. Each DER is the economic equivalent to one share of ABM common stock.

### Remarks:

By: Barbara L. Smithers, by power of attorney

05/05/2010

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.