FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

	OMB APPROVAL							
l	OMB Number:	3235-0287						
l	Estimated average burd	en						
l	hours per response:	0.5						

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

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

1. Name and Address of Reporting Person* JASKA JAMES M				2. Issuer Name and Ticker or Trading Symbol AECOM TECHNOLOGY CORP [ACM]								(Che		able)	Perso	10% Ov Other (s	/ner		
(Last) (First) (Middle) C/O AECOM TECHNOLOGY CORPORATION 555 S. FLOWER STREET, SUITE 3700				3. Date of Earliest Transaction (Month/Day/Year) 12/15/2009									below) below) EVP, Government						
(Street) LOS ANGELES CA 90071				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				2A. Deemed Execution Date,		3. 4. Securities Acquired (. Transaction Code (Instr. 5)			(A) or	5. Amour Securitie Beneficia Owned F	nt of 6. O Formally (D) (I) (I		Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership					
								Code	v	Amount	mount (A) or (D)		Price	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
	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		3A. Deemec Execution I if any (Month/Day	Date, T	ransa ode (I		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 Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		ecurity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owners Form: Direct (or Indir (I) (Inst	Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				c	ode	v	(A)		Date Exercisable		xpiration ate	Title	O N O	lumber					
Preferred Stock Unit	(1)	12/15/2009		I	A ⁽²⁾		2.6596		(1)		(1)	Preferr Stock		2.6596	(1)	212.081		D	

Explanation of Responses:

- 1. Each preferred stock unit is exchangeable for one share of AECOM preferred stock, which is exchangeable for AECOM common stock.
- 2. Preferred stock units acquired as a quarterly dividend under the AECOM Deferred Compensation Plan.

/s/ Preston Hopson, Attorneyin-Fact for James M. Jaska

12/17/2009

** 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.

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.