FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHA	NGES IN	BENEFICIAL	OWNERSHIP
SIAIEMENI	OF CHA	INGES IIV	DENEFICIAL	LOWINERSHIP

l	OMB APPRO	JVAL					
	OMB Number:	3235-0287					
	Estimated average burden						
	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	ck all applic Directo	able)		osuer Dwner (specify	
(Last) (First) (Middle) C/O AECOM TECHNOLOGY CORPORATION					3. Date of Earliest Transaction (Month/Day/Year) 09/30/2009							X	below)	EVP, Gov	below			
555 S. FLOWER STREET, SUITE 3700				4 If	If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable					
(Street) LOS ANGELES CA 90071				4. 11	4. II Amendment, Date of Original Flied (Month/Day/Year)							Line)	X Form filed by One Reporting Person Form filed by More than One Reporting					
(City)	(S	tate)	(Zip)		Person													
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)			4 and Securitie Beneficia		es Formally (D) (Following (I) (I	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership					
							Code	/	Amount	ount (A) or P		rice	Transacti	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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date, T	ransaction code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable an Expiration Date (Month/Day/Year)			7. Title and Am of Securities Underlying Derivative Secu (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersh Form: Direct (D or Indire (I) (Instr.	Beneficial Ownership (Instr. 4)
				C	Code	v	(A)		Date Exercisable		xpiration ate	Title	Amo or Num of Sha	ber				
Preferred Stock Unit	(1)	09/30/2009			A ⁽²⁾		2.6262		(1)		(1)	Preferred Stock	2.6	262	(1)	209.4213	B 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

10/02/2009

** 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.