FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	OMB APPROVAL											
	OMB Number:	3235-028										
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0.5

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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

1. Name and Address of Reporting Person* JASKA JAMES M					2. Issuer Name and Ticker or Trading Symbol AECOM TECHNOLOGY CORP [ACM]								heck all ap Dire	plica ctor	,	erson(s) to Iss 10% O Other (wner	
(Last) (First) (Middle) C/O AECOM TECHNOLOGY CORPORATION				3. Date of Earliest Transaction (Month/Day/Year) 08/23/2010									below) EVP, Govern		below)	Specify		
555 S. FLOWER STREET, SUITE 3700				4 1	If Amendment, Date of Original Filed (Month/Day/Year)							- 6	6. Individual or Joint/Group Filing (Check Applicable					
(Street) LOS ANGELES CA 90071			. 4. 11	4. II Ameriument, Date of Onginal Flied (Month/Day/Year)								Torm filed by More than One Reporting Person Person						
(City)	(\$	State)	(Zip)											1 61	3011			
		Tab	le I - Nor	n-Deriv	/ative	e Se	curities	S Ac	quired, [Disp	osed o	f, or Be	neficia	lly Own	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da				Day/Year) i		2A. Deemed Execution Date, if any (Month/Day/Year		3. Transaction Code (Instr. 8)		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			d Secu Bene Own	5. Amount of Securities Beneficially Owned Following		Ownership rm: Direct or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
								Code	v	Amount (A) or (D)		r Price	Trans	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
		-	Fable II - I						uired, Di , options					y Owne	d			
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	4. Transaction Code (Instr. 8)				6. Date Exercisable an Expiration Date (Month/Day/Year)			7. Title and Am of Securities Underlying Derivative Secu (Instr. 3 and 4)		Derivati Security	ve	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amoun or Numbe of Shares	ber				
Preferred Stock Unit	(1)	08/23/2010			A ⁽²⁾		2.7622		(1)		(1)	Preferred Stock	2.762	(1)		220.2643	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\ Plandowskip and the preferred\ Compensation\$

/s/ Preston Hopson, Attorneyin-Fact for James M. Jaska 08/25/2010

** 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.