FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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1	ONIB APPROVAL								
	OMB Number:	3235-0287							
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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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

1. Name and Address of Reporting Person* <u>Burke Michael S</u>				2. Issuer Name and Ticker or Trading Symbol AECOM TECHNOLOGY CORP [ACM]							5. Relationship of Reporting (Check all applicable) Director			10% Owner		
(Last) (First) (Middle) C/O AECOM TECHNOLOGY CORPORATION 555 S. FLOWER STREET, SUITE 3700				3. Date of Earliest Transaction (Month/Day/Year) 12/10/2009						X	X Officer (give title Other (specify below) EVP, CFO					
(Street) LOS ANGELES CA 90071					4. If Amendment, Date of Original Filed (Month/Day/Year)					6. Indiv	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(State)	(Zip)													
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned															
1. Title of Security (Instr. 3) 2. Transpate (Month				action Day/Yea	Execution r) if any	2A. Deemed Execution Date, if any (Month/Day/Year		Code (Instr.		ed (A) or str. 3, 4 and 5)	5. Amount of Securities Beneficially Following R Transaction	Owned Reported	6. Owne Form: D (D) or In (I) (Instr	Direct Ir ndirect B :. 4) C	7. Nature of Indirect Beneficial Ownership	
								Amount	(A) (D)	Price	(Instr. 3 and			"	nstr. 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. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr. 8)		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)				8. Price of Derivative Security (Instr. 5)	9. Number derivative Securitie Beneficia Owned Following Reported	ve Ownersh es Form: ally Direct (D or Indire ig (I) (Instr.		Beneficial Ownership oct (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)			
Common Stock Unit	(1)	12/10/2009		A		3,501.7906 ⁽²⁾		(1)	(1)	Common Stock	3,501.7906	\$25.13	68,642.1	1215	D	

Explanation of Responses:

- $1. \ Each \ common \ stock \ unit \ is \ the \ economic \ equivalent \ of \ one \ share \ of \ AECOM \ common \ stock.$
- 2. Common stock units and company match units purchased pursuant to election to invest a portion of year-end bonus under the AECOM Deferred Compensation Plan.

/s/ David Y. Gan, Attorney-in-Fact for Michael S. Burke

12/14/2009

** 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.