SEC Form	ı 5														
FORM 5 UNITE			UNITED ST	ITED STATES SECURITIES AND EXCHANGE COMM Washington, D.C. 20549									OMB	APPR	OVAL
Section 1 obligation Instructio	AL STATEN	STATEMENT OF CHANGES IN BENEFI OWNERSHIP							E	OMB Number: 32 Estimated average burden hours per response:		3235-0362 rden 1.0			
0	ransactions I		Fi	led pursuant to S or Section 3			he Securities Exc stment Company								
1. Name and Burke M		2. Issuer Name and Ticker or Trading Symbol <u>AECOM TECHNOLOGY CORP</u> [ACM]							cable) or	1) to Issuer .0% Owner Other (specify			
	(Last) (First) (Middle) C/O AECOM TECHNOLOGY CORPORATION 555 S. FLOWER STREET, SUITE 3700					3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 10/02/2009									pelow)
(Street) LOS ANG	_ 4. If Amendm	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(S	tate)	(Zip)	vative Secur	itios A	caui	red Disnose	d of o	r Benefi	cial	ly Owned				
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Yea	3. Transact Code (In:	saction	ed, Disposed of, or Benefi 4. Securities Acquired (A) or Dispose Of (D) (Instr. 3, 4 and 5)				5. Amount of Securities Beneficially		6. Ownership Form: Dire	hip Ir)irect B	
							Amount	(A) or (D)	(A) or (D) Price		Owned at end Issuer's Fiscal Year (Instr. 3 at 4)		(D) or Indirect (Instr. 4)	t (I) (In:	ownership nstr. 4)
Common Stock			12/08/2009			G	1,000	D	\$ <mark>0</mark>		4,469		D		
Common Stock											32,272.	2,272.064		N T C U <i>P</i> F 8	y Fidelity Aanagement Irust Company nder AECOM Retirement & Savings Plan (RSP)
			Table II - Deriva	ative Securit puts, calls, v							Owned				
1. Title of 2. 3. Transaction Derivative Conversion Date		3A. Deemed Execution Date,		. 5. Number 6. Da		· · · · · · · · · · · · · · · · · · ·		and Amou	nt 8. Price of 9. I			Number of 10. rivative Owner		11. Natur hip of Indired	

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. 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)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Common Stock Unit	(1)						(1)	(1)	Common Stock	65,140.331		65,140.331	D	
Employee Stock Option	\$12.405						09/30/2006	10/03/2012	Common Stock	20,000		20,000	D	
Employee Stock Option	\$23.94						(2)	12/01/2015	Common Stock	41,770		41,770	D	
Restricted Stock Unit	(3)						(4)	(4)	Common Stock	14,203		14,203	D	

Explanation of Responses:

1. Each common stock unit is the economic equivalent of one share of AECOM common stock.

2. The option vests in three equal annual installments beginning on December 1, 2009.

3. Each restricted stock unit represents a contingent right to receive one share of AECOM common stock.

4. The restricted stock units vest in December 2011.

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

<u>11/16/2009</u>

Date

** Signature of Reporting Person

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.