## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

OMB APPROVAL

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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* <u>Dionisio John M</u>						2. Issuer Name and Ticker or Trading Symbol AECOM TECHNOLOGY CORP [ ACM ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X Director 10% Owner							
(Last) (First) (Middle) C/O AECOM TECHNOLOGY CORPORATION 555 S. FLOWER STREET, SUITE 3700					0	3. Date of Earliest Transaction (Month/Day/Year) 04/22/2010									X Officer (give title Other (specify below)  President & CEO						
(Street) LOS ANGELES CA 90071				4	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable ne)  X Form filed by One Reporting Person Form filed by More than One Reporting							
(City)	()	(State) (Zip)													Person						
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
				Date	2. Transaction Date (Month/Day/Year)		Execution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an			5. Amount of Securities Beneficially Owned Follor Reported		Form: Dir (D) or Ind		rect Indired		ct cial ship	
									Code	v	Amount	(A) or (D)	Price	- 11	Transaction(s (Instr. 3 and 4)				(	,	
Common Stock 04/2					2/2010				M		40,000	) A	\$10.3	9	331,858		D				
Common Stock 04/22				22/201	0			S <sup>(1)</sup>		40,000	) D	\$30	4	291,858		D					
Common Stock														87,175.229		Ι	I ur A R. &		pany		
			Table II								posed o				wned						
1. Title of Derivative Security (Instr. 3)	ve Conversion Date Execution or Exercise (Month/Day/Year) if any			d 4. Date, Transac Code (In		ction	5. Number 6		6. Date Exercisal Expiration Date Month/Day/Year)		able and 7. Title and Amou		d Amount of Underlying Security	of 8. Price of		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)	
					Code	v	(A)		Date Exercisal:		Expiration Date	Title	Amount o Number o Shares								
Employee Stock Option	\$10.39	04/22/2010			М			40,000	09/30/200	06 1	12/02/2011	Common Stock	40,00	0	\$0	60,000		D			
Employee Stock Option	\$23.94								12/01/20	11 1	12/01/2015	Common Stock	98,28	1		9	8,281	D			
Employee Stock Option	\$24.45								12/02/201	12 1	12/02/2016	Common Stock	145,34	49		145,349		D			
Restricted Stock Unit	(2)								(3)		(3)	Common Stock	33,41	7		3	3,417	D			
Restricted Stock Unit	(2)								(4)		(4)	Common Stock	51,12	5		5	1,125	D			
Common Stock	(5)								(5)		(5)	Common Stock	21,886.	192		21,	386.192	D			

## **Explanation of Responses:**

- 1. The sales in this Form 4 were made pursuant to a 10b5-1 trading plan adopted on February 11, 2010.
- 2. Each restricted stock unit represents a contingent right to receive one share of AECOM common stock.
- 3. The restricted stock units vest in December 2011.
- 4. The restricted stock units vest in three equal annual installments beginning December 2010.
- $5.\ Each\ common\ stock\ unit\ is\ the\ economic\ equivalent\ of\ one\ share\ of\ AECOM\ common\ stock.$

/s/ David Y. Gan, Attorney-in-Fact for John M. Dionisio

04/23/2010

\*\* Signature of Reporting Person

Date

ly.

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.