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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).	

FORM 4

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 OMB APPROVAL
OMB Number: 3235-0287
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1. Name and Address of Reporting Person* Holdsworth Raymond W Jr			2. Issuer Name and Ticker or Trading Symbol <u>AECOM TECHNOLOGY CORP</u> [ACM]		ionship of Reporting Person all applicable) Director Officer (give title	n(s) to Issuer 10% Owner Other (specify
	(First) CHNOLOGY COF STREET, SUITE 3	RPORATION	3. Date of Earliest Transaction (Month/Day/Year) 08/16/2007	Х	below) Vice Chairman, Corj	below)
(Street) (City) (State) (Zip)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi Line) X	dual or Joint/Group Filing (Form filed by One Report Form filed by More than 0 Person	ing Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

		•	,		,					
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)					5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1130.4)

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 Date, if any (Month/Day/Year)	4. Transa Code (8)		5. Number Derivative Securities Acquired (A Disposed o (D) (Instr. 3 and 5)	A) or	Expiration Date (Month/Day/Year)		d 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	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Common Stock Unit	(1)	08/16/2007		Α		22.6077 ⁽²⁾		(1)	(1)	Common Stock	22.6077	\$24.4	573,510.7942	D	

Explanation of Responses:

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

2. Company match units associated with common stock units purchased pursuant to periodic payroll deductions under the AECOM Stock Purchase Plan.

/s/ David Y. Gan, Attorney-in-

Fact

08/20/2007

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.

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