FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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OMB APPROVAL

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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 5. Relationship of Reporting Person(s) to Issuer 2. Issuer Name and Ticker or Trading Symbol 1. Name and Address of Reporting Person (Check all applicable) AECOM TECHNOLOGY CORP [ ACM ] Holdsworth Raymond W Jr Director 10% Owner Officer (give title Other (specify below) below) 3. Date of Earliest Transaction (Month/Day/Year) (Last) (Middle) (First) Vice Chairman, Corp Develop 08/30/2007 C/O AECOM TECHNOLOGY CORPORATION 555 S. FLOWER STREET, SUITE 3700 4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable (Street) Form filed by One Reporting Person LOS ANGELES CA 90071 Form filed by More than One Reporting Person (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) 2. Transaction 2A. Deemed 6. Ownership Form: Direct 1. Title of Security (Instr. 3) 7. Nature of Transaction **Execution Date** Securities Indirect if any (Month/Day/Year) Code (Instr. 8) (D) or Indirect (I) (Instr. 4) (Month/Day/Year Reneficially Reneficial Owned Following Ownership (Instr. 4) Reported (A) or (D) Transaction(s Code Amount Price (Instr. 3 and 4) Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 6. Date Exercisable and Expiration Date (Month/Day/Year) 1. Title of 5. Number of 7. Title and Amount of Securities 9. Number of 11. Nature 3. Transaction 3A. Deemed 8. Price of Ownership Derivative Conversion Execution Date Transaction of Indirect Code (Instr. 8) or Exercise Price of (Month/Day/Year) Securities Underlying Derivative Security Form: Direct (D) or Indirect (I) (Instr. 4) Securities Beneficial Security (Instr. 3) if any (Month/Day/Year) Security (Instr. 5) Acquired (A) or Beneficially Ownership Derivative Security Disposed of (D) (Instr. 3, 4 (Instr. 3 and 4) Owned Following (Instr. 4)

## **Explanation of Responses:**

(1)

Common

Stock Unit

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

08/30/2007

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

Code

A

/s/ David Y. Gan, Attorney-in-09/04/2007 **Fact** 

\$26.64

Reported

Transaction(s) (Instr. 4)

573,648.5159

D

\*\* Signature of Reporting Person Date

Amount

Number

of Shares

20.7068

Expiration Date

(1)

Title

Stock

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.

and 5)

(A)

20.7068(2)

(D)

Exercisable

(1)