FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| l | OMB APPRO               | VAL       |
|---|-------------------------|-----------|
| l | OMB Number:             | 3235-0287 |
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| l | 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

| 1. Name and Address of Reporting Person*  Royer James R                                   |   |  |   |         |           | 2. Issuer Name <b>and</b> Ticker or Trading Symbol AECOM TECHNOLOGY CORP [ ACM ] |                  |         |                                    |       |  |   |                                      |  | all applic   | cable)  | ng Person(s) to Is  |  |   |
|---|---|--|---|---------|-----------|--|------------------|---------|------------------------------------|-------|--|---|--------------------------------------|--|--|---|---|--|---|
| (Last) (First) (Middle) C/O AECOM TECHNOLOGY CORPORATION 555 S. FLOWER STREET, SUITE 3700 |   |  |   |         |           | 3. Date of Earliest Transaction (Month/Day/Year) 08/21/2007                      |                  |         |                                    |       |  |   |                                      |  |  | hief Oper   |   | below)` Officer  |   |
| (Street) LOS ANGELES CA 90071   |   |  |   |         | _         | 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 Person |   |   |  |   |
| (City)  | (5  | · · · · · · · · · · · · · · · · · · ·      | (Zip)   | n Doris | vativ     | 0 50   | ourit            | tios Ao | auirod                             | Dic   | nocod o  | of or Bo  | noficia                              | lly (  | Dwnod  |   |   |  |   |
| 1. Title of Security (Instr. 3)  2. Transa Date (Month/D.                                 |   |  |   |         | saction   | ear)   | 2A. De<br>Execut |         | 3. Transaction Code (Instr. 5      |       | 4. Securities Acquired (A)<br>Disposed Of (D) (Instr. 3, 4 |   |                                      | or 5. Amou<br>4 and Securiti<br>Benefic<br>Owned |  | nt of<br>s<br>ally<br>following   | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4) |  | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership |
|   |   |  |   |         |           |  |                  |         | Code                               | v     | Amount   | (A) o   | r Price                              |  | Reported<br>Transact<br>(Instr. 3 a  | ction(s)  |   |  | (Instr. 4)  |
| Common  | Stock   | 1/200                                      | 2007  |         | M         |  | 20,00            | 0 A     | \$4.                               | 15    | 422,355.045  |   |                                      | D  |  |   |   |  |   |
| Common Stock 08/21/2  |   |  |   |         |           | 2007   |                  | F       |                                    | 7,688 | D  | \$25.   | 46                                   | 6 414,667.045                                    |  |   | D   |  |   |
|   |   | -  | Table II -                                    |         |           |  |                  |         |                                    |       | osed of,<br>converti                                       |   |                                      | уΟι  | wned   |   |   |  |   |
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3)                                       | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction<br>Date<br>(Month/Day/Year) | 3A. Deeme<br>Execution<br>if any<br>(Month/Da | Date,   | Code (In: |  |                  |         | 6. Date E<br>Expiratio<br>(Month/D | n Dat |  | 7. Title and Am<br>of Securities<br>Underlying<br>Derivative Secu<br>(Instr. 3 and 4) |                                      | De<br>Se   | Price of erivative ecurity istr. 5)  | 9. Number<br>derivative<br>Securities<br>Beneficial<br>Owned<br>Following<br>Reported<br>Transactio<br>(Instr. 4) | s<br>Silly  | 10.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | Beneficial Ownership ct (Instr. 4)                  |
|   |   |  |   |         | Code      | v  | (A)              | (D)     | Date<br>Exercisa                   |       | Expiration<br>Date   | Title   | Amoun<br>or<br>Numbe<br>of<br>Shares |  |  |   |   |  |   |
| Employee<br>Stock   | \$4.15  | 08/21/2007                                 |   |         | M         |  |                  | 20,000  | 08/22/19                           | 97    | 08/22/2007   | Common  | 20,000                               |  | \$0  | 0   |   | D  |   |

**Explanation of Responses:** 

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

<u>Fact</u>

\*\* Signature of Reporting Person

Date

08/22/2007

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.