FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

| <i>N</i> ashington, | D.C. | 20549 |
|---------------------|------|-------|

| <b>STATEMENT</b> | OF CHANGES | IN BENEFICIAL | <b>OWNERSHIP</b> |
|------------------|------------|---------------|------------------|

| l | OMB APPRO                | JVAL      |  |  |  |  |  |
|---|--------------------------|-----------|--|--|--|--|--|
|   | OMB Number:              | 3235-0287 |  |  |  |  |  |
|   | Estimated average burden |           |  |  |  |  |  |
| l | hours per response:      | 0.5       |  |  |  |  |  |

|   | Check this box if no longer subject to |
|---|--|
| ١ | 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

|   |   |                      |   | 0                | r Section   | on 30(n) ( | or tne                                | Investment C             | ompany Act   | of 1940            |   |   |  |  |  |  |
|---|---|----------------------|---|------------------|---|------------|---------------------------------------|--------------------------|--|--------------------|---|---|--|--|--|--|
|   | nd Address of JAMES   | of Reporting Person* |   |                  |   |            |                                       | ker or Trading           |  | [ ACM ]            |   | eck all applic<br>Directo   | or   | 10% Ow   | /ner   |  |
| (Last) (First) (Middle) C/O AECOM TECHNOLOGY CORPORATION 555 S. FLOWER STREET, SUITE 3700 |   |                      |   | N 03             | 3. Date of Earliest Transaction (Month/Day/Year) 03/15/2010  4. If Amendment, Date of Original Filed (Month/Day/Year) |            |                                       |                          |  |                    |   | X Officer (give title Other (specify below)  EVP, Government  6. Individual or Joint/Group Filing (Check Applicable |  |  |  |  |
| (Street) LOS AN   | GELES C   | ČA                   | 90071   |                  |   | ,          |                                       | 3                        |  | ,                  | Line                                      | e)<br>X Form fi   | led by One Re  | porting Persor   | 1  |  |
| (City)  | (5  | State)               | (Zip)   |                  |   |            |                                       |                          |  |                    |   |   |  |  |  |  |
|   |   | Tab                  | le I - Non-l  | Derivativ        | e Se  | curities   | s Ac                                  | quired, Di               | sposed o   | of, or Be          | neficial                                  | ly Owned  | ı  |  |  |  |
| Date  |   |                      | . Transaction<br>Date<br>Month/Day/Y                      | Execution Dat    |   | Date,      | te, Transaction Di<br>Code (Instr. 5) |                          | Securities Acquired (A)<br>posed Of (D) (Instr. 3,             |                    | Securitie<br>Beneficia<br>Owned F         | ecurities For<br>eneficially (D)<br>wned Following (I) (I   | m: Direct<br>or Indirect<br>nstr. 4)   | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership                      |  |  |
|   |   |                      |   |                  |   |            |                                       | Code V                   | Amount   | (A) or (D)         | Price                                     | Reported<br>Transact<br>(Instr. 3 a   | ion(s)   |  | (Instr. 4)   |  |
|   |   | -                    | Fable II - De   |                  |   |            |                                       | uired, Dis<br>, options, |  | •                  | -   | Owned   |  | ,  |  |  |
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3)                                       | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | e (Month/Day/Year)   | 3A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Yea | Code             | e, Transaction<br>Code (Instr.  |            |                                       |                          | 6. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year) |                    | d Amount<br>ies<br>g<br>Security<br>nd 4) | Derivative<br>Security  | 9. Number of<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(Instr. 4) | 10.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |  |
|   |   |                      |   | Code             | v   | (A)        | (D)                                   | Date<br>Exercisable      | Expiration<br>Date   | Title              | Amount<br>or<br>Number<br>of<br>Shares    |   |  |  |  |  |
| Preferred<br>Stock Unit   | (1)   | 03/15/2010           |   | A <sup>(2)</sup> |   | 2.6934     |                                       | (1)                      | (1)  | Preferred<br>Stock | 2.6934                                    | (1)   | 214.7744   | D  |  |  |

## **Explanation of Responses:**

- 1. Each preferred stock unit is exchangeable for one share of AECOM preferred stock, which is exchangeable for AECOM common stock.
- 2. Preferred stock units acquired as a quarterly dividend under the AECOM Deferred Compensation Plan.

/s/ Preston Hopson, Attorney-03/17/2010 in-Fact for James M. Jaska

\*\* Signature of Reporting Person

Date

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.