Form 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

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
Estimated average burden
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).

1. Name and Address of Reporting Person*
Holdsworth Raymond W Jr
(Last) (First) (Middle)
C/O AECOM TECHNOLOGY CORPORATION
555 S. FLOWER STREET, SUITE 3700
(Street)
LOS ANGELES CA 90071
(City) (State) (Zip)

2. Issuer Name
AECOM TECHNOLOGY CORP

3. Date of Earliest Transaction (Month/Day/Year)
06/19/2007

4. If Amendment, Date of Original Filed

5. Relationship of Reporting Person(s) to Issuer
(X) Director
(X) 10% Owner
Officer (give title below)
Vice Chairman, Corp Develop
Other (specify below)

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

<table>
<thead>
<tr>
<th>1. Title of Security (Instr. 3)</th>
<th>2. Transaction Date (Month/Day/Year)</th>
<th>2A. Deemed Execution Date, if any (Month/Day/Year)</th>
<th>3. Transaction Code (Instr. 8)</th>
<th>4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)</th>
<th>5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)</th>
<th>6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)</th>
<th>7. Nature of Indirect Beneficial Ownership (Instr. 4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Common Stock Unit</td>
<td>(i)</td>
<td>06/19/2007</td>
<td>A</td>
<td>120,134(1)</td>
<td>120,134</td>
<td>D</td>
<td>Common Stock</td>
</tr>
</tbody>
</table>

Explanations of Responses:
1. Each common stock unit is the economic equivalent of one share of AECOM common stock.
2. Common stock units purchased pursuant to periodic payroll deductions under the AECOM Stock Purchase Plan.

/s/ David Gan, Attorney-in-Fact
06/21/2007

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).
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.