FEDEX CORP
Reported by
SMITH FREDERICK W

FORM 4
(Statement of Changes in Beneficial Ownership)

Filed 06/03/04 for the Period Ending 06/01/04

Address 942 SOUTH SHADY GROVE ROAD
MEMPHIS, TN 38120-
Telephone 9018187500
CIK 0001048911
Symbol FDX
SIC Code 4513 - Air Courier Services
Industry Air Courier
Sector Transportation
Fiscal Year 05/31
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(f) of the Investment Company Act of 1940

1. Name and Address of Reporting Person*
   SMITH FREDERICK W
   942 SOUTH SHADY GROVE ROAD
   MEMPHIS, TN 38120

2. Issuer Name and Ticker or Trading Symbol
   FEDEX CORP [ FDX ]

3. Date of Earliest Transaction (MM/DD/YYYY)
   6/1/2004

5. Relationship of Reporting Person(s) to Issuer
   __X__ Director
   __X__ Officer (give title below)
   ___ 10% Owner
   ___ Other (specify below)
   CHAIRMAN/PRESIDENT/CEO

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

<table>
<thead>
<tr>
<th>1. Title of Security (Instr. 3)</th>
<th>2. Trans. Date</th>
<th>2A. Deemed Execution Date, if any</th>
<th>3. Trans. 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>Incentive Stock Option</td>
<td>6/1/2004</td>
<td></td>
<td>A</td>
<td>1372</td>
<td>1372 $0</td>
<td>D</td>
<td></td>
</tr>
<tr>
<td>Non-Qualified Stock Option</td>
<td>6/1/2004</td>
<td></td>
<td>A</td>
<td>323628</td>
<td>323628 $0</td>
<td>D</td>
<td></td>
</tr>
</tbody>
</table>

Explanation of Responses:
(1) These options first become exercisable one year from date of grant.

Reporting Owners

<table>
<thead>
<tr>
<th>Reporting Owner Name / Address</th>
<th>Relationship</th>
</tr>
</thead>
<tbody>
<tr>
<td>SMITH FREDERICK W</td>
<td>Director</td>
</tr>
<tr>
<td>942 SOUTH SHADY GROVE ROAD</td>
<td>10% Owner</td>
</tr>
<tr>
<td>MEMPHIS, TN 38120</td>
<td>Officer</td>
</tr>
<tr>
<td>X CHAIRMAN/PRESIDENT/CEO</td>
<td>Other</td>
</tr>
</tbody>
</table>

Signatures

FREDERICK W. SMITH 6/1/2004