FEDEX CORP
Reported by
SMITH FREDERICK W

FORM 4
(Statement of Changes in Beneficial Ownership)

Filed 06/04/08 for the Period Ending 06/02/08

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
Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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)
   6/2/2008

4. If Amendment, Date Original Filed (MM/DD/YYYY)
   
5. Relationship of Reporting Person(s) to Issuer
   (Check all applicable)
   ___ X __ Director
   ___ 10% Owner
   ___ X Officer (give title below)  
   Chairman/President/CEO
   ___ Other (specify below)
   
6. Individual or Joint/Group Filing (Check Applicable Line)
   _ X _ Form filed by One Reporting Person
   ___ Form filed by More than One Reporting Person

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

<table>
<thead>
<tr>
<th>Title of Security</th>
<th>Trans. Date</th>
<th>Trans. Code</th>
<th>Securities Acquired (A) or Disposed of (D)</th>
<th>Amount of Securities Beneficially Owned Following Reported Transaction(s)</th>
</tr>
</thead>
</table>

Incentive Stock Option (right to buy) $90.81 6/2/2008 A 1101 (1) 6/2/2018 Common Stock 1101 $0 1101 D

Non-Qualified Stock Option (right to buy) $90.81 6/2/2008 A 203049 (1) 6/2/2018 Common Stock 203049 $0 203049 D

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

<table>
<thead>
<tr>
<th>Title of Derivate Security</th>
<th>Conversion or Exercise Price of Derivative Security</th>
<th>Trans. Date</th>
<th>Trans. Code</th>
<th>Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)</th>
<th>Date Exercisable</th>
<th>Expiration Date</th>
<th>Title</th>
<th>Amount or Number of Shares Beneficially Owned Following Reported Transaction(s) (Instr. 4 and 5)</th>
<th>Price of Derivative Security</th>
<th>Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)</th>
<th>Nature of Indirect Beneficial Ownership (Instr. 4)</th>
</tr>
</thead>
</table>

Incentive Stock Option (right to buy) $90.81 6/2/2008 A 1101 (1) 6/2/2018 Common Stock 1101 $0 1101 D

Non-Qualified Stock Option (right to buy) $90.81 6/2/2008 A 203049 (1) 6/2/2018 Common Stock 203049 $0 203049 D

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>Relationships</th>
</tr>
</thead>
<tbody>
<tr>
<td>SMITH FREDERICK W</td>
<td></td>
</tr>
<tr>
<td>942 SOUTH SHADY GROVE ROAD</td>
<td></td>
</tr>
<tr>
<td>MEMPHIS, TN 38120</td>
<td></td>
</tr>
</tbody>
</table>

Signatures

Frederick W. Smith 6/2/2008
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 control number.