FEDEX CORP
Reported by
GLENN T MICHAEL

FORM 4
(Statement of Changes in Beneficial Ownership)

Filed 11/08/10 for the Period Ending 11/05/10

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

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

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 *

GLENN T MICHAEL
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)

11/5/2010

4. If Amendment, Date Original Filed (MM/DD/YYYY)

5. Relationship of Reporting Person(s) to Issuer (Check all applicable)

___ Director
__ 10% Owner
__ Officer (give title below)
___ Other (specify below)

EVP MKT DEVEL/CORP COMM

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 (Instr. 3)</th>
<th>Trans. Date</th>
<th>Trans. Code</th>
<th>Amount</th>
<th>Securities Acquired (A) or Disposed of (D) (Instr. 4 and 5)</th>
<th>Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)</th>
<th>Ownership Form: Direct (D) or Indirect (I) (Instr. 4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Common Stock</td>
<td>11/5/2010</td>
<td>G</td>
<td>V</td>
<td>1700 (A) $0</td>
<td>115756 D</td>
<td>D</td>
</tr>
</tbody>
</table>

Common Stock

<table>
<thead>
<tr>
<th>Title of Security (Instr. 3)</th>
<th>Trans. Date</th>
<th>Trans. Code</th>
<th>Amount</th>
<th>Securities Acquired (A) or Disposed of (D) (Instr. 4 and 5)</th>
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</tr>
</thead>
<tbody>
<tr>
<td>Common Stock</td>
<td></td>
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</tr>
<tr>
<td>Common Stock</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>88750 I</td>
<td>(1) Glenn Family Partners</td>
</tr>
<tr>
<td>Common Stock</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>551 (2)</td>
<td>I Retirement Plan</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Title of Derivate Security (Instr. 3)</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 and Expiration Date</th>
<th>Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)</th>
<th>Price of Derivative Security (Instr. 5)</th>
<th>Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)</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>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Code V (A) (D) Date Exercisable Date Expiration Date Title Amount or Number of Shares</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Explanation of Responses:

(1) The reporting person disclaims beneficial ownership of FedEx common stock held by Glenn Family Partners except to the extent of his pecuniary interest therein.

(2) Ownership has been adjusted to reflect dividend paid to all holders of record.

Reporting Owners

<table>
<thead>
<tr>
<th>Reporting Owner Name / Address</th>
<th>Relationships</th>
</tr>
</thead>
<tbody>
<tr>
<td>GLENN T MICHAEL</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>EVP MKT DEVEL/CORP COMM</td>
</tr>
</tbody>
</table>
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.