FEDEX CORP
Reported by
REBHOLZ DAVID F

FORM 4
(Statement of Changes in Beneficial Ownership)

Filed 08/09/11 for the Period Ending 08/05/11

Address 942 SOUTH SHADY GROVE ROAD
MEMPIS, TN 38120-
Telephone 9018187500
CIK 0001048911
Symbol FDX
SIC Code 4513 - Air Courier Services
Industry Air Courier
Sector Transportation
Fiscal Year 05/31
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 *
Rebholz David F
1000 FEDEX DRIVE
MOON TOWNSHIP, PA 15108

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

3. Date of Earliest Transaction (MM/DD/YYYY)
8/5/2011

4. If Amendment, Date Original Filed

5. Relationship of Reporting Person(s) to Issuer
(Read all applicable)
_____ Director
_____ 10% Owner
___ Officer (give title below)
_____ Other (specify below)

President & CEO - FedEx Ground

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>Deemed Execution Date, if any</th>
<th>Securities Acquired (A) or Disposed of (D)</th>
<th>Amount of Securities Beneficially Owned Following Reported Transaction(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Common Stock</td>
<td>8/5/2011</td>
<td>J (1)</td>
<td>V 2804 D $ 0</td>
<td>51901 D</td>
<td></td>
</tr>
<tr>
<td>Common Stock</td>
<td></td>
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</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Title of Derivative Security</th>
<th>Conversion or Exercise Price of Derivative Security</th>
<th>Trans. Date</th>
<th>Trans. Code</th>
<th>Deemed Execution Date, if any</th>
<th>Number of Derivative Securities Acquired (A) or Disposed of (D)</th>
<th>Date Exercisable and Expiration Date</th>
<th>Title and Amount of Securities Underlying Derivative Security</th>
<th>Price of Derivative Security</th>
</tr>
</thead>
<tbody>
<tr>
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Explanation of Responses:
(1) The reporting person disposed of these shares in a transaction exempted from Section 16 by Rule 16a-12.
(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>Director</th>
<th>10% Owner</th>
<th>Officer</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rebholz David F</td>
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<tr>
<td>1000 FEDEX DRIVE</td>
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<td>MOON TOWNSHIP, PA 15108</td>
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</tbody>
</table>

President & CEO - FedEx Ground

Signatures

/s/David F. Rebholz 8/5/2011

** Signature of Reporting Person
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.