FEDEX CORP
Reported by
CARTER ROBERT B

FORM 4
(Statement of Changes in Beneficial Ownership)

Filed 12/21/10 for the Period Ending 12/17/10

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

[ ] Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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 *

CARTER ROBERT B

(Last) (First) (Middle)

942 SOUTH SHADY GROVE ROAD

MEMPHIS, TN 38120

2. Issuer Name and Ticker or Trading Symbol

FEDEX CORP [ FDX ]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

_____ Director

_____ 10% Owner

X Officer (give title below)

_____ Other (specify below)

EVP Chief Info Officer

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

12/17/2010

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

6. Individual or Joint/Group Filing

(Check Applicable Line)

X Form filed by One Reporting Person

__ Form filed by More than One Reporting Person

Common Stock 12/17/2010 S 790 D $93.09 3990 I By Wife

Common Stock 12/17/2010 S 1600 D $93.091 2390 I By Wife

Common Stock 12/20/2010 G V 805 D $0 42311 D

Common Stock 12/20/2010 G V 160 D $0 42151 D

Common Stock 12/20/2010 G V 1500 D $0 40651 D

Common Stock 12/20/2010 G V 270 D $0 40381 D

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

1. Title of Derivate Security (Instr. 3)

2. Conversion or Exercise Price of Derivative Security

3. Trans. Date

4. Trans. Code (Instr. 8)

5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3 and 4)

6. Date Exercisable and Expiration Date

7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)

8. Price of Derivative Security (Instr. 5)

9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)

10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)

11. Nature of Indirect Beneficial Ownership (Instr. 4)

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

1. Title of Security (Instr. 3)

2. Trans. Date

2A. Deemed Execution Date, if any

2B. Trans. Code (Instr. 8)

3. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)

4. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)

5. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)

6. Nature of Indirect Beneficial Ownership (Instr. 4)

Explanation of Responses:

Reporting Owners

Reporting Owner Name / Address

CARTER ROBERT B

942 SOUTH SHADY GROVE ROAD

Relationships

Director 10% Owner Officer Other

EVP Chief Info Officer
Signatures

/s/ Robert B. Carter  12/20/2010

** Signature of Reporting Person  Date

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.