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

| OMB APPROVAL | | | | | |
|------------------------|----------|--|--|--|--|
| OMB Number: 3 | 235-0287 | | | | |
| Estimated average burd | en | | | | |
| hours per response | 0.5 | | | | |

longer subject to Section 16. 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 or Section 30(h) of the Investment Company Act of 1940

| Name and Address of Reporting Person * BARNES DAVID A | | | 2. Issuer Name and Ticker or Trading Symbol | | | | 5. R | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X_Officer (give title below) Other (specify below) Senior Vice President 6. Individual or Joint/Group Filing/Check Applicable Line) X_Form filed by One Reporting Person Form filed by More than One Reporting Person uired, Disposed of, or Beneficially Owned | | | | | | |
|--|---|------|--|--|--|--|--|---|--|------------|---------------------------------|---|--|--|
| BARNES DAVID A (Last) (First) (Middle) 55 GLENLAKE PARKWAY, NE | | | UNITED PARCEL SERVICE INC [UPS] 3. Date of Earliest Transaction (Month/Day/Year) 02/08/2007 | | | | X | | | | | | | |
| (Street) ATLANTA, GA 30328 | | | 4. If Amendment, Date Original Filed(Month/Day/Year) | | | | _X_1 | | | | | | | |
| (City) (State) (Zip) | | | Table I - Non-Derivative Securities Acq | | | | s Acquired, | | | | | | | |
| 1.Title of Securi (Instr. 3) | ity | D | Transaction ate Ionth/Day/Year) | 2A. Deemed Execution Da any (Month/Day/Y | rear) Cod (Instance) | ransact e tr. 8) | (A) or | curities Acquer Disposed of 3, 4 and 5) (A) or (D) | of (D) Own Tran | | Securities Be ing Reported | I C | Ownership form: B Oirect (D) O r Indirect (I | . Nature f Indirect geneficial ownership Instr. 4) |
| | | | | | | | in this forn | | | | | torm | | |
| | | | Table II - | - Derivative Sec | | cquire | displays a d, Disposed | of, or Bene | valid OMB | control n | | Torm | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | | 3A. Deemed Execution Da | - Derivative Sec (e.g., puts, call 4. Transacti Code Year) (Instr. 8) | 5. Nur of Deriva Securi Acqui (A) or Dispos of (D) (Instr. | cquired ts, opt nber attive ties red sed | displays a d, Disposed | of, or Beneratible securiorcisable on Date | valid OMB | ned Amount | 8. Price of | 9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4) | Ownership Form of Derivative Security: Direct (D) or Indirect | Beneficia Ownersh (Instr. 4) |
| Derivative Security | Conversion or Exercise Price of Derivative | Date | 3A. Deemed Execution Da | te, if Transaction Code | 5. Nur of Deriva Securi Acqui (A) or Dispos of (D) | cquired ts, opt the ties red sed 3, 4, | displays a d, Disposed tions, conver 6. Date Exer and Expirati | of, or Benertible securicisable on Date //Year) | ficially Ownities) 7. Title and of Underly Securities | ned Amount | 8. Price of Derivative Security | 9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s | Ownership Form of Derivative Security: Direct (D) or Indirect | of Indirect Beneficia Ownershi (Instr. 4) |

Reporting Owners

| | Relationships | | | |
|--|---------------|--------------|-----------------------|-------|
| Reporting Owner Name / Address | Director | 10% Owner | Officer | Other |
| BARNES DAVID A 55 GLENLAKE PARKWAY, NE ATLANTA, GA 30328 | | | Senior Vice President | |

Signatures

| David A. Barnes | 02/12/2007 |
|---------------------------------|------------|
| **Signature of Reporting Person | Date |

Explanation of Responses:

- \star If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) One for one.

Represents Restrictd Stock Units (RSUs) granted as Long-term Incentive Performance Awards under the United Parcel Service, Inc. Incentive Compensation Plan. These RSUs will vest (2) on January 31, 2009 and convert into shares of UPS Class A common stock on a one for one basis.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.