(Print or Type Responses)

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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response...

Check this box if no 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 UNITED PARCEL SERVICE INC [UPS]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable)		
(Last) (First) (Middle) 5 GLENLAKE PARKWAY, NE		3. Date of Earliest Transaction (Month/Day/Year) 05/11/2012					X_Officer (give title below) Other (specify below) Senior Vice President			
(Street) ATLANTA, GA 30328		4. If Amendment, Date Original Filed(Month/Day/Year)					6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person _ Form filed by More than One Reporting Person			
(City) (State) (Zip)		Table I - Non-Derivative Securities Acqui					red, Disposed of, or Beneficially Owned			
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		l (A) or	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	Ownership Form:	7. Nature of Indirect Beneficial Ownership
			Code	V	Amount	(A) or (D)	Price	(IIISu. 3 anu 4)	or Indirect (I) (Instr. 4)	
Class A Common Stock	05/11/2012		M		4,550.9764	A	\$ 0	124,981.8601	D	
Class A Common Stock	05/11/2012		M		1,472.3019	A	\$ 0	126,454.162	D	
Class A Common Stock	05/11/2012		M		1,186.5691	A	\$ 0	127,640.7311	D	
Class A Common Stock	05/11/2012		M		1,184.8622	A	\$ 0	128,825.5933	D	
Class A Common Stock	05/11/2012		M		1,104.1197	A	\$ 0	129,929.713	D	
Class A Common Stock	05/11/2012		F		468.6988	D	\$ 77.73	129,461.0142	D	
Class A Common Stock	05/11/2012		F		502.974	D	\$ 77.73	128,958.0402	D	
Class A Common Stock	05/11/2012		F		503.6986	D	\$ 77.8	128,454.3416	D	
Class A Common Stock	05/11/2012		F		624.9922	D	\$ 77.73	127,829.3494	D	
Class A Common Stock	05/11/2012		F		1,931.8894	D	\$ 77.15	125,897.46 (1)	D	
Class A Common Stock								1,465	I	Child I
Class A Common Stock								1,465	I	Child II
Reminder: Report on a separate line	e for each class of securities bene	ficially owned direct	ly or indirect	<u>-</u> i	sons who res	spond	to the c	collection of information contained in	SEC	1474 (9-02)

this form are not required to respond unless the form displays a currently valid OMB control number.

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

1. Title of 5. Number of 6. Date Exercisable and 3. Transaction 3A. Deemed 7. Title and Amount of 3. Price of . Number of 11. Nature 10. Derivative Conversion Execution Date, if Underlying Securities Ownership Transaction Derivative **Expiration Date** Derivative Derivative of Indirect or Exercise (Month/Day/Year) Code (Month/Day/Year) (Instr. 3 and 4) Beneficial Security Securities Security Securities Form of Price of (Month/Day/Year) Acquired (A) or Beneficially Ownership (Instr. 3) (Instr. 8) (Instr. 5) Derivative Derivative Disposed of (D) Owned Security: (Instr. 4) Security (Instr. 3, 4, and 5) Following Direct (D) Reported or Indirect Amount or Date Expiration Transaction(s) (I) Title Number of Exercisable Date (Instr. 4) (Instr. 4) Code V (A) (D) Shares Restricted Class A <u>(3)</u> <u>(3)</u> Performance (2) 05/11/2012 4,550.9764 \$0 0 D M Common 4,550.9764 Units Stock Restricted Class A (4) Performance (2) 05/11/2012 M 1,104.1197 05/04/2016 Common 1,104.1197 \$0 4,416 D Units Stock Restricted Class A Performance <u>(5)</u> Common (2) 05/11/2012 M 1,184.8622 05/05/2015 1,184.8622 \$0 3,553 D Units Stock Class A Restricted <u>(6)</u> (2) Performance 05/11/2012 M 1,472.3019 05/06/2014 Common 1,472.3019 \$0 2,944 D Units Stock Restricted Class A <u>(2)</u> 05/11/2012 1,186.5691 **(7)** 05/07/2013 Performance M Common 1,186.5691 \$0 1,187 D Units Stock

Reporting Owners

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

Signatures

Robert S. Shaw, Power of Attorney	05/15/2012		
**Signature of Reporting Person	Date		

Explanation of Responses:

- * 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) Includes 53.5518 shares acquired in the Reporting Person's 401(k) account between October 28, 2011 and May 10, 2012 and 642.1589 Dividend Equivalent Units acquired in the Long Term Incentive Plan account between March 3, 2011 and March 7, 2012.
- (2) Represents Restricted Performance Units (RPUs) granted as Long-term Incentive Plan Unit Awards under the United Parcel Service, Inc. Incentive Compensation Plan. Each RPU represents a right to receive one share of class A common stock.
- (3) RPUs were granted on May 9, 2007, and were converted into shares of class A common stock and distributed to the Reporting Person on May 11, 2012.
- RPUs were granted on May 4, 2011 and vest at the rate of 20% annually beginning on May 4th of each year during the vesting period. Securities were converted into shares of class A common stock and distributed to the Reporting Person on May 11, 2012.
- (5) RPUs were granted on May 5, 2010 and vest at the rate of 20% annually beginning on May 5th of each year during the vesting period. Securities were converted into shares of class A common stock and distributed to the Reporting Person on May 11, 2012.
- (6) RPUs were granted on May 6, 2009, and vest at the rate of 20% annually beginning on May 6th of each year during the vesting period. Securities were converted into shares of class A common stock and distributed to the Reporting Person on May 11, 2012.
- (7) RPUs were granted on May 7, 2008, and vest at the rate of 20% annually beginning on May 7th of each year during the vesting period. Securities were converted into shares of class A common stock and distributed to the Reporting Person on May 11, 2012.

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.