

INITIAL STATEMENT OF 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

(Print or Type Responses)

1. Name and Address of Reporting Person* Barber James J. (Last) (First) (Middle) 55 GLENLAKE PARKWAY, NE (Street) ATLANTA, GA 30328 (City) (State) (Zip)	2. Date of Event Requiring Statement (Month/Day/Year) 02/26/2013	3. Issuer Name and Ticker or Trading Symbol UNITED PARCEL SERVICE INC [UPS]		
		4. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below) Senior Vice President		5. If Amendment, Date Original Filed(Month/Day/Year)
		6. Individual or Joint/Group Filing(Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person		

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Class A Common Stock	21,807.6678	D	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

SEC 1473 (7-02)

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

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			
Option to Purchase UPS Class A Common	05/04/2009	05/02/2014	Class A Common Stock	1,154	\$ 70.7	D	
Option to Purchase UPS Class A Common	05/10/2012	05/08/2017	Class A Common Stock	1,883	\$ 70.9	D	
Option to Purchase UPS Class A Common	05/10/2010	05/08/2015	Class A Common Stock	1,226	\$ 72.07	D	
Option to Purchase UPS Class A Common	03/01/2013 ⁽¹⁾	03/01/2022	Class A Common Stock	3,714	\$ 76.89	D	
Option to Purchase UPS Class A Common	05/02/2011	04/29/2016	Class A Common Stock	1,590	\$ 80.88	D	
Phantom Stock Units	⁽²⁾	⁽²⁾	Class A Common Stock	3,753.9336	\$ ⁽³⁾	D	
Restricted Performance Units	⁽⁴⁾	01/15/2017	Class A Common Stock	1,483	\$ ⁽⁵⁾	D	
Restricted Performance Units	⁽⁶⁾	05/04/2016	Class A Common Stock	1,294.4299	\$ ⁽⁵⁾	D	
Restricted Performance Units	⁽⁷⁾	05/05/2015	Class A Common Stock	954.706	\$ ⁽⁵⁾	D	

Restricted Performance Units	(8)	05/06/2014	Class A Common Stock	760.2858	\$ (5)	D	
Restricted Performance Units	(9)	05/07/2013	Class A Common Stock	306.9794	\$ (5)	D	
Restricted Performance Units	01/31/2014	01/31/2014	Class A Common Stock	915.0271	\$ (5)	D	
Restricted Stock Units	(10)	10/15/2013	Class A Common Stock	146.1316	\$ (11)	D	
Restricted Stock Units	(12)	10/15/2014	Class A Common Stock	207.6076	\$ (11)	D	
Restricted Stock Units	01/31/2013	(13) 01/31/2013	Class A Common Stock	2,176.819	\$ (3)	D	

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Barber James J. 55 GLENLAKE PARKWAY, NE ATLANTA, GA 30328			Senior Vice President	

Signatures

Robert S. Shaw, Power of Attorney		03/05/2013
<small>**Signature of Reporting Person</small>		<small>Date</small>

Explanation of Responses:

- * If the form is filed by more than one reporting person, *see* Instruction 5(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) Securities vest at the rate of 20% annually beginning March 1, 2013.
- (2) The settlement date of the phantom stock generally will be the earlier of death, disability, retirement or termination of employment.
- (3) One unit is equivalent to one share of UPS Class A Common stock.
- (4) Securities vest at the rate of 20% annually. Vesting began January 15, 2013.
- (5) Represents Restricted Performance Units (RPU) 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.
- (6) Securities vest at the rate of 20% annually. Vesting began May 4, 2012.
- (7) Securities vest at the rate of 20% annually. Vesting began May 5, 2011.
- (8) Securities vest at the rate of 20% annually. Vesting began May 6, 2010.
- (9) Securities vest at the rate of 20% annually. Vesting began May 7, 2009.
- (10) Securities vest at the rate of 20% annually. Vesting began October 15, 2009.
- (11) Represents Restricted Stock Units (RSUs) granted as Management Incentive Awards under the United Parcel Service, Inc. Incentive Compensation Plan. Each RSU represents the right to receive one share of Class A common stock.
- (12) Securities vest at the rate of 20% annually. Vesting began October 15, 2010.
- (13) The Restricted Stock Units vested on January 31, 2013. Vested shares of Class A Common stock will be delivered to the reporting person on March 15, 2013.

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

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