

FORM 4

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

OMB APPROVAL	
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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

(Print or Type Responses)

1. Name and Address of Reporting Person McClure Teri P			2. Issuer Name and Ticker or Trading Symbol UNITED PARCEL SERVICE INC [UPS]			5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director _____ 10% Owner _____ <input checked="" type="checkbox"/> Officer (give title below) _____ Other (specify below) _____ Sr VP, Gen Counsel & Sec		
(Last) (First) (Middle) 55 GLENLAKE PARKWAY, NE			3. Date of Earliest Transaction (Month/Day/Year) 10/29/2010					
(Street) ATLANTA, GA 30328			4. 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		
(City) (State) (Zip)			Table I - Non-Derivative Securities Acquired, 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)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Class A Common Stock	10/29/2010		M		322.4413	A	\$ 69.31	17,776.6444	D	
Class A Common Stock	10/29/2010		M		244.5674	A	\$ 69.31	18,021.2118	D	
Class A Common Stock	10/29/2010		M		185.0165	A	\$ 69.31	18,206.2283	D	
Class A Common Stock	10/29/2010		M		181.4332	A	\$ 69.31	18,387.6615	D	
Class A Common Stock	10/29/2010		F		58.8752	D	\$ 69.31	18,328.7863	D	
Class A Common Stock	10/29/2010		F		60.0378	D	\$ 69.31	18,268.7485	D	
Class A Common Stock	10/29/2010		F		79.3621	D	\$ 69.31	18,189.3864	D	
Class A Common Stock	10/29/2010		F		104.6323	D	\$ 69.31	18,084.7541 (1)	D	

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

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

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Restricted Stock Units	(2)	10/29/2010		M		322.4413		(3)	(3)	Class A Common Stock	322.4413	\$ 0	156	D	
Restricted Stock Units	(2)	10/29/2010		M		181.4332		(3)	10/15/2012 (3)	Class A Common Stock	181.4332	\$ 0	363	D	
Restricted Stock Units	(2)	10/29/2010		M		244.5674		(3)	10/15/2013 (3)	Class A Common Stock	244.5674	\$ 0	735	D	
Restricted Stock Units	(2)	10/29/2010		M		185.0165		(3)	10/15/2014 (3)	Class A Common Stock	185.0165	\$ 0	743	D	

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
McClure Teri P 55 GLENLAKE PARKWAY, NE ATLANTA, GA 30328			Sr VP, Gen Counsel & Sec	

Signatures

Robert S. Shaw, Power of Attorney		11/02/2010
<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 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 8.8942 shares acquired in the Reporting Person's 401(k) account between August 10, 2010 and October 29, 2010.

(2) 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.

(3) RSUs vest at the rate of 20% on October 15th of each year during the vesting period.

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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