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	e 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. Re	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
(Last) (First) (Middle) 55 GLENLAKE PARKWAY, NE				3. Date of Earliest Transaction (Month/Day/Year) 03/01/2010							X	X Officer (give title below) Other (specify below) Sr VP, Gen Counsel & Sec				
(Street) ATLANTA, GA 30328				4. If Amendment, Date Original Filed(Month/Day/Year)							_X_ F	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 Acqu							Acquired,	nired, Disposed of, or Beneficially Owned					
1.Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)	2A. Deemed Execution D any (Month/Day		ate, if	(Instr. 8)		(A) c	or Disposed of r. 3, 4 and 5) (A) or unt (D)	C(D) Owner Trans	5. Amount of Securities Beneficially Dwned Following Reported Fransaction(s) Instr. 3 and 4)		(C) F I C C C C C C C C C C C C C C C C C C	Ownership of orm: B Oirect (D)	Nature f Indirect eneficial twnership instr. 4)
Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly. 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. Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned																
	1	T		0/1						rtible securit	т ′		1			
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)	Transaction Code (Instr. 8)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Form of Derivative Security: Direct (D) or Indirect	(Instr. 4)	
				Code	V	(A)	(D)	Date Exercisable		Expiration Date	Title	Amount or Number of Shares				
Restricted Stock Units	\$ 0 (1)	03/01/2010		A		1,986		01/31/20	10 (01/31/2010	Class A Common Stock	1,986	\$ 0	7,298.4294	4 D	
Restricted Stock Units	\$ 0 (1)	03/01/2010		A		2,081		01/31/20	11 (01/31/2011	Class A Common Stock	2,081	\$ 0	4,626.117	7 D	
Restricted Stock Units	\$ 0 (1)	03/01/2010		A		3,238		01/31/20)12 (01/31/2012	Class A Common Stock	3,238	\$ 0	3,238	D	

Reporting Owners

	Relationships							
Reporting Owner Name / Address	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	03/01/2010
**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) One unit is equivalent to one share of UPS Class A Common stock.

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.