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

OMB APPR	OVAL
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ner resnonse	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

(Print or Type	Responses)																	
Name and Address of Reporting Person* McClure Teri P					2. Issuer Name and Ticker or Trading Symbol UNITED PARCEL SERVICE INC [UPS]							5.	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) (First) (Middle) 55 GLENLAKE PARKWAY, NE						3. Date of Earliest Transaction (Month/Day/Year) 03/12/2010							X Officer (give title below) Other (specify below) Sr VP, Gen Counsel & Sec					
(Street) ATLANTA, GA 30328				4.	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 Acqu						Acquire	ired, Disposed of, or Beneficially Owned					
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Yea			Year)	2A. Deemed Execution Date, if r) (Month/Day/Year)		if Code (Instr.	(Instr. 8)		4. Securities Acquired (A) of Disposed of (D) (Instr. 3, 4 and 5)			Owned Following Reported Transaction(s) Ownership (Instr. 3 and 4) Form:			Ownership	7. Nature of Indirect Beneficial Ownership		
				Ì			Co	de V			(A) or (D)	Price	or Indirect (Instr. 4)					
Class A Co	ommon St	ock	03/12/2010)			N	1	7,35	8.3048	A	\$ 0 1	18,320.6512				D	
Class A Common Stock 03/12/2010)			F	7	2,436.7435		D	\$ 57.77 1	15,883.9077			D			
Reminder: Ro	eport on a se	parate line for each o	class of securities bearing the securities be		- Der	ivative Se	curities A	Per forn vali	m are id OMI Dispose	not requ B contro d of, or l	iired to ol numb Beneficia	respond er. ally Owne	d unles		ation cont n displays			1474 (9-02)
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	e (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code	5. Number Derivative Securities		er of re s (A) or of (D)	1	•		7. Title Underly	tle and Amount of erlying Securities r. 3 and 4)			9. Number of Derivative Securities Beneficially Owned Following	Ownersl Form of	Ownershi (Instr. 4)	
				Code	e V	(A)	(D)	Date Exercisab	le	Expirat	ion Date	Title	Νυ	nount or imber of ares		Reported Transaction (Instr. 4)	or Indir (I) (Instr. 4	
Restricted Stock Units	(1)	03/12/2010		М			58.3048	01/31/20	010(2)	01/31/	2010(2	Class Comm Stoc	non 7,	358.3048	\$ 0	0	D	
Report	ing Ov	vners																

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

Signatures

Robert S. Shaw, Power of Attorney	03/16/2010
**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.
- (2) The Restricted Stock Units vested on January 31, 2010. Vested shares of Class A common stock were delivered to the reporting person on March 12, 2010.

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.