## FORM 4

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

OMB APPROVAL

OMB Number: 3235-0287
Estimated average burden
hours per response... 0.5

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 I	Responses)																
1. Name and Address of Reporting Person * McClure Teri P				2. Issuer Name and Ticker or Trading Symbol UNITED PARCEL SERVICE INC [UPS]							S]	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) 08/10/2010									X_Officer (give title below) Other (specify below)  Sr VP, Gen Counsel & Sec				
(Street)				4. If Amendment, Date Original Filed(Month/Day/Year)							ar)		6. Individual or Joint/Group Filing(Check Applicable Line)  _X_Form filed by One Reporting Person  _Form filed by More than One Reporting Person				
ATLANTA	, GA 303												roini nica by	wiore than One i	xeporting reison		
(City)		(State)	(Zip)				Table 1	I - Non	-Deriv	ative Se	curitie	s Acquir	red, Disposed	of, or Benef	ficially Owne	ed	
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, i any (Month/Day/Year			(Instr. 8)	4. Securities Acqui Disposed of (D) (Instr. 3, 4 and 5)		D)	d (A) or	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)			7. Nature of Indirect Beneficial Ownership			
				(Monul/1	Јау/	i cai j	Code	V	An	nount	(A) or (D)	Price	(msu. 3 and	+)		or Indirect (I) (Instr. 4)	
Class A Common Stock 07/23/2010			07/23/2010				G	V	941.2	2219	D	\$ 0	17,245.72	41		D	
Class A Cor	mmon St	ock	07/27/2010				G	V	160		D	\$ 0	17,085.7241			D	
Class A Common Stock 08/1		08/10/2010				M		3,370	6	A	\$ 56.90	20,461.7241			D		
Class A Common Stock		08/10/2010				M		24		A	\$ 56.90	20,485.7241			D		
Class A Common Stock		08/10/2010				F		20.2	551	D	\$ 67.42	20,465.469			D		
Class A Common Stock		08/10/2010				F		170.9	9402	D	\$ 67.42	20,294.52	38		D		
Class A Common Stock		08/10/2010				F		2,849	9.2198	D	\$ 67.42	17,445.309	9(1)		D		
Reminder: Rep	port on a se	eparate line for each	ch class of securities	beneficia	ılly o	wned	l directly of	or indir	ectly.								
								in	this fo	rm are	not re	quired	collection of to respond of number.				C 1474 (9-02)
			Table I				rities Acq						Owned				
Security (Instr. 3) Pr	Conversion	3. Transaction Date (Month/Day/Yea	3A. Deemed Execution Date, any (Month/Day/Yea	4. Transa Code	ction	5. N of Der Sec Acc (A) Dis of (	Number rivative curities quired or eposed (D) str. 3, 4,	6. Oate Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Underlying Securities (Instr. 3 and 4)			9. Number of Derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owner Form of Deriva Securit Direct or Indi	of Benefic Owners y: (Instr. 4	
				Code	V	(A)		Date Exercis	sable	Expirat Date	tion	Title	Amount or Number of Shares				
Option to				Code	v	(A)	(D)						Silaics				
opnon to																	

Class A

Stock

Class A

Common

Stock

24

3,376

\$ 56.90

\$ 56.90

3,376

0

D

D

03/30/2004 03/30/2011 Common

3,376 03/30/2004 03/30/2011

#### **Reporting Owners**

\$ 56.90

\$ 56.90

08/10/2010

08/10/2010

M

M

Purchase

Class A

Option to Purchase

**UPS** 

UPS

Class A

Common

	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	08/11/2010		
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) Includes 9.335 shares acquired through the reinvestment of dividends in the Reporting Person?s 401(k) account between May 14, 2010 and August 10, 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.