FORM 4

(Print or Type Responses)

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

1. Name and Address of Reporting Person *- ABNEY DAVID 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) 05/14/2010									X Officer (give title below) Other (specify below) Chief Operating Officer				
ATLANTA,	GA 30328	(Street)		4. If Am	endm	ent,	Date Original	Filed	(Month/Da	y/Year)		6	. Individual or Joi X_Form filed by One F Form filed by More	Reporting Person	ı	icable Line)	
(City)		(State)	(Zip)				Table I	- No	n-Deriv	ative Se	curitie	s Acquir	ed, Disposed of, o	r Beneficial	ly Owned		
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		(Instr. 8)	on	4. Securities Acquired (Disposed of (D) (Instr. 3, 4 and 5)			` ′	Owned Following Reported Transaction(s)			6. Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership		
					Code	V	Ame	ount	(A) or (D)	Price	(msu. 3 and 4)			or Indirect (I) (Instr. 4)	(Instr. 4)		
Class A Com	mon Stock	(05/14/2010				M		4,537	.6591	A	\$ 0	72,488.8734			D	
Class A Common Stock 05/14/201			05/14/2010			M		1,604	.2843	A	\$ 0	74,093.1577			D		
Class A Common Stock 05			05/14/2010				M		1,293	.2467	A	\$ 0	75,386.4044			D	
Class A Common Stock			05/14/2010				F		419.6	587	D	\$ 63.93	74,966.7457			D	
Class A Common Stock 05/14/			05/14/2010				F		520.5	903	D	\$ 65	74,446.1554			D	
Class A Common Stock 05/14/2010			05/14/2010			F		1,472	.4704	D	\$ 63.93	72,973.685			D		
Class A Common Stock													26,500			I	Spouse
Reminder: Repo	ort on a separa	ate line for each clas					urities Acquir	Per this cur	form a	re not alid O	requir MB co	ed to re ntrol nu				SEC	1474 (9-02)
1 mil 0	I.	la m	T		puts,	calls	, warrants, o	ption	s, conve	rtible s	ecuritie	es)		lon: o		0 10	44.37
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Date (Month/Day/Year) E	3A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Derivation Code Securion Acquired Dispo			Exp	i. Date 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	Owner Form of Deriva Securit Direct	tive Ownershi y: (Instr. 4)		
				Code	v	(A)	(D)	Date	e rcisable	Expirat Date	tion	Title	Amount or Number of Shares		Reported Transaction(s) (Instr. 4)	or Indi (I) (Instr.	
Restricted Performance Units	(1)	05/14/2010		M			4,537.6591		<u>(2)</u>	Ú	(2)	Class Comm Stock	on 4,537.6591	\$ 0	9,115.69	18 D	
Restricted Performance Units	(1)	05/14/2010		M			1,293.2467		(3)	05/07	/2013	Class Comm Stock	on 1,293.2467	\$ 0	3,880	D	
Restricted Performance Units	(1)	05/14/2010		М			1,604.2843		<u>(4)</u>	05/06	/2014	Class Comm Stock	on 1,604.2843	\$ 0	6,419	D	

Reporting Owners

	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
ABNEY DAVID P 55 GLENLAKE PARKWAY, NE ATLANTA, GA 30328			Chief Operating Officer					

Signatures

Robert S. Shaw, Power of Attorney	05/18/2010
**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) Represents Restricted Performance Units (RPUs) granted as Long-term Incentive Performance Unit Awards under the United Parcel Service, Inc. Incentive Compensation Plan (the "Plan"). Each RPU represents a right to receive one share of class A common stock.
- (2) RPUs were granted on May 9, 2005, and were converted into shares of class A common stock and distributed to the Reporting Person on May 14, 2010.
- (3) RPUs were granted on May 7, 2008, and vest at the rate of 20% annually beginning on May 7th of each year during the vesting period. Securities were converted into shares of class A common stock and distributed to the Reporting Person on May 14, 2010.
- (4) RPUs were granted on May 6, 2009, and vest at the rate of 20% annually beginning on May 6th of each year during the vesting period. Securities were converted into shares of class A common stock and distributed to the Reporting Person on May 14, 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.