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 Re	esponses)																
1. Name and Address of Reporting Person * KUEHN KURT P				2. Issuer Name and Ticker or Trading Symbol UNITED PARCEL SERVICE INC [UPS]								5. F	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) 05/15/2009								X	X_Officer (give title below) Other (specify below) CFO & Senior Vice President				
(Street) ATLANTA, GA 30328				4. If Amendment, Date Original Filed(Month/Day/Year)								_X_	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)	GA 30328	(State)	(Zip)	Table I - Non-Derivative Securities Acquired, I						d, Disposed of, or Beneficially Owned							
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Da any (Month/Day/		ate, if	3. Transaction Code (Instr. 8)		Dispos (Instr.	Securities Acquired isposed of (D) nstr. 3, 4 and 5) (A) or Amount (D)		O ₁	Amount of Section of Following ansaction(s) and 4)	rities Beneficially Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Class A Com	mon Stock		05/15/2009				M	•	3,593		. /	+ -	3,804.5325			D	
Class A Com	mon Stock	[05/15/2009				M		1,082	.3188 A	1	\$ 0 44	44,886.8513			D	
Class A Common Stock		05/15/2009				F		351.2	124 E)	\$ 55.83 44	3 44,535.6389			D		
Class A Common Stock		05/15/2009				F		1,166	.0647 E)	\$ 51.66 43	3,369.5742			D		
Class A Common Stock												77	79.438			[Child
Class A Com	mon Stock	3										53	32			[Family Member
Class A Common Stock											1,	894			[Spouse	
Reminder: Repo	rt on a separa	ate line for each class		II - Deriv	vative	e Secu	y or indirectl	Pers this curi	form a rently v	re not revalid OM	equir B co nefic	red to resp introl num cially Owne				SEC	1474 (9-02)
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of		6. Date Exercisable and Expiration Date		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		Derivative Security (Instr. 5)	Securities Beneficially Owned Following	Owners Form o Derivat Security Direct (Ownersh y: (Instr. 4)		
				Code	V	(A)	(D)	Date Exerc	cisable	Expiration Date	n	Title	Amount or Number of Shares		Reported Transaction(: (Instr. 4)	or Indir (I) (Instr. 4	
Restricted Performance Units	\$ 0 (1)	05/15/2009		M		3	,593.4201		(2)	(2)		Class A Common Stock	3,593.4201	\$ 0	11,715.134	17 D	
Restricted Performance Units	\$ 0 ⁽¹⁾	05/15/2009		M		1	,082.3188		(3)	05/07/20	013	Class A Common Stock	1,082.3188	\$ 0	4,332	D	

Reporting Owners

	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
KUEHN KURT P 55 GLENLAKE PARKWAY, NE ATLANTA, GA 30328			CFO & Senior Vice President					

Signatures

Robert S. Shaw, Power of Attorney	05/18/2009			
**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 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 3, 2004, and were converted into shares of class A common stock and distributed to the Reporting Person on May 15, 2009.
- (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 15, 2009.

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.