FORM 4

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

OWR APPR	OVAL
OMB Number:	3235-0287
Estimated average	burden
hours per response	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

1 Mana and															
1. Name and Address of Reporting Person * THOMPSON JOHN WENDELL			2. Issuer Name and Ticker or Trading Symbol UNITED PARCEL SERVICE INC [UPS]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) _X_ Director						
(Last) (First) (Middle) 55 GLENLAKE PARKWAY, NE				3. Date of Earliest Transaction (Month/Day/Year) 05/05/2010					-	Officer (give title below) Other (specify below)					
ATLANT	A. GA 303	(Street)	4	1. If Amen	dment,	Date (Origina	al Filed(Mont	n/Day/Year)		X_ Form filed by	One Reporting	p Filing(Check Person Reporting Persor)
ATLANTA, GA 30328 (City) (State) (Zip)			(Zip)	Table I - Non-Derivative Securities Acqu						es Acquire	ired, Disposed of, or Beneficially Owned				
1.Title of Sec (Instr. 3)			Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		if Code (Instr. 8		4. Securities Acqu (A) or Disposed c (Instr. 3, 4 and 5)		of (D) Owned Follo		/		Ownership Form: Direct (D)	Nature f Indirect Geneficial Ownership Instr. 4)
							Code	V Amo	ount (A) or (D)	Price				I) Instr. 4)	
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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, is	4. Transac Code	tion of De Se Ac (A Di of (Ir	varra Numl	ocquirents, opporer 6. E. (Nees d	in this for displays a	m are not recurrently d of, or Bendertible securisable and te	equired to valid OM eficially Officially Officially Officially	to respond IB control in Owned and Amount clying	8. Price of Derivative Security (Instr. 5)	e form 9. Number o	f 10. Ownershi Form of Derivativ Security: Direct (D or Indirec	11. Nature p of Indirect Beneficial Ownership (Instr. 4)
Derivative Security	Conversion or Exercise Price of Derivative	Date	3A. Deemed Execution Date, is	4. Transac Code	tion of De Ac (A Di of (Ir an	Numberivati curitic equire) or spose (D) astr. 3, d 5)	cequirents, opposer 6. E. (Notes of the context of	in this for displays a red, Dispose ptions, conv. 5. Date Exerc Expiration Da	m are not recurrently d of, or Bendertible securisable and te	required to valid OM reficially Orities) 7. Title a of Under Securities (Instr. 3 a	to respond IB control in Owned and Amount clying	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(f 10. Ownershi Form of Derivativ Security: Direct (D or Indirect	11. Nature p of Indirect Beneficial Ownership (Instr. 4)

Reporting Owners

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
THOMPSON JOHN WENDELL						
55 GLENLAKE PARKWAY, NE ATLANTA, GA 30328	X					

Signatures

Robert S. Shaw, Power of Attorney	05/06/2010
^{**} 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.

Represents Restricted Stock Units (RSUs) granted under the United Parcel Service, Inc. Incentive Compensation Plan. These RSUs will convert into shares of UPS Class A common stock on a one for one basis upon the termination of the individual from the Board of Directors.

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.