FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	S IN BENEFICIA	L OWNERSHIP

OMB APPRO	DVAL
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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* THOMAS PAUL D						2. Issuer Name and Ticker or Trading Symbol ALCOA INC [AA]									ck all appl Direct	ector cer (give title		10% Ov	vner
(Last) (First) (Middle) 201 ISABELLA STREET				3. Date of Earliest Transaction (Month/Day/Year) 09/01/2005									below	Other (specify below) President					
(Street) PITTSBURGH PA 15212			4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line)	. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person							
(City)	(3	•	(Zip) 	-Deriv	ative	Sec	curitie		rauired	Disi	nosed (of or Be	enefic	rially	, Owner				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						Execution Date,			Code (Instr. 5)			4 and Securiti Benefic		ies Forr ially (D) o Following (I) (I		n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
						Code	v	Amount	(A) or (D)		ice	Transac	action(s) . 3 and 4)			(1115411 4)			
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
			Transac Code (li	ransaction of ode (Instr. Derivative			6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		S (1	. Price of Derivative Security Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				C	Code	v	(A)	(D)	Date Exercisable		opiration	Title	Amou or Numb of Share	er					
Phantom Stock	(1)	09/01/2005			A		96		(2)		(2)	Common Stock	96		\$27.145	1,238		D	

Explanation of Responses:

- 1. 1 For 1
- 2. Phantom stock units were acquired under the Alcoa Deferred Compensation Plan and are to be paid out in cash after termination of employment.

Remarks:

Brenda Hart (Assistant Secretary), by power of

09/06/2005

<u>ittorney</u>

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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