FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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]									5. Relationship of Report (Check all applicable) Director Officer (give title		ng Person(s) to Issuer 10% Owner Other (specify		Owner	
(Last) 201 ISAE	(Last) (First) (Middle) 201 ISABELLA STREET						3. Date of Earliest Transaction (Month/Day/Year) 07/14/2006									X Officer (give title Officer (specify below) below) Executive Vice President				
(Street) PITTSBURGH PA 15212					4. If a	4. If Amendment, Date of Original Filed (Month/Day/Year)									ndividual or Joint/Group Filing (Check Applicable X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)		(State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Trans Date (Month/I					ection	2A Exc	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4 5)			or	5. Amount of		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) (D)	or P	rice	Transac (Instr. 3	ction(s)			(1130.4)	
Common Stock 07/14						2006			A		40,000	A		\$0	161,20	04.0857(1)	D			
Common Stock															1,245		I		By Company 401(k) Plan	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercion Price of Derivative Security	e (Month/Day/Y	Execution (Execution (on Date,	Date, Transac Code (Ir		5. Nu of Deriv Secu Acqu (A) or Dispo of (D) (Instr	rities ired r osed) : 3, 4	6. Date Exercis Expiration Dat (Month/Day/Ye		e	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Di Si (II	Price of erivative ecurity istr. 5)		Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	(D) irect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	ode V		(D)	Date Exercisa		Expiration Date	Title	Amou or Numb of Share	er								

Explanation of Responses:

Remarks:

Brenda Hart (Assistant Secretary), by power of attorney

07/17/2006

** 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.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.

^{1.} Includes shares acquired under the Alcoa Dividend Reinvestment Plan.