FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL				
	OMB Number:	3235-0287				
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l	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(h)

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* OWENS JAMES W							2. Issuer Name and Ticker or Trading Symbol ALCOA INC [AA]										of Reporting Person licable) tor		. ,	n(s) to Issuer 10% Owner	
(Last) (First) (Middle) 201 ISABELLA STREET							of Earlie 007	st Trar	nsacti	ion (Mor	nth/D	ay/Year)		Offic belo	er (give title w)		Other (specify below)				
(Street) PITTSBURGH PA 15212					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)											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. Transac Date (Month/Date)						ar) i	2A. Deemed Execution Date, if any (Month/Day/Year)		e, -	Code (Instr.		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)				d Secur Benef Owne	cially I Following	Forr (D) (wnership n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
						-	Code	v	Amoun	t (A) or (D)		Price	Trans	Reported Transaction(s) (Instr. 3 and 4)			(111311.4)				
Common	Stock											5	5,025(1)		I	By Trust					
	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 Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date,	4. Transaction Code (Instr. 8)		5. Nu of Deriv Secu Acqu (A) or Dispo of (D) (Instr	rities ired r osed) : 3, 4	6. Date Exercisalt Expiration Date (Month/Day/Year)				7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)			8. Price o Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exer	e rcisable	Ex	piration te	Title	or Nu of	ımber						
Phantom Stock Units	(2)	01/03/2007			A		886			(3)		(3)	Commo Stock	n	886	\$29.615	3,493		D		

Explanation of Responses:

- 1. These shares are held by a trust of which the reporting person and his spouse are trustees and beneficiaries.
- 2. 1 For
- 3. Phantom stock units were acquired under the Alcoa 2005 Deferred Fee Plan for Directors and are to be paid out in cash after Board service ends.

Remarks:

Brenda Hart (Assistant Secretary), by power of attorney

01/04/2007

** 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.