## FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-028							
Estimated average b	urden							

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

#### Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

37 hours per response: 0.5

1. Name and Address of Reporting Person*					2. Issuer Name <b>and</b> Ticker or Trading Symbol ALCOA INC [ AA ]								(Ch	eck all appl Direct	,		vner		
(Last) (First) (Middle) 201 ISABELLA STREET					3. Date of Earliest Transaction (Month/Day/Year) 09/01/2006									helow				·	
(Street) PITTSBI	URGH PA		15212 (7in)		4. If	f Ame	ndment	t, Date	of Original F	iled	(Month/D	oay/Year)		Line	e) <mark>X</mark> Form	Joint/Group filed by One filed by More	Reporti	ng Perso	n
(Oity)	(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)				action	ction 2A. Deemed Execution Date,		3. Transac Code (Ir 8)	4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)		A) or	5. Amou Securiti Benefic Owned Reporte Transac	unt of ies ially Following ed ction(s)	6. Owne Form: D (D) or In (I) (Instr	oirect idirect :. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
	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 Dat if any (Month/Day/Ye	Date,	Code (Inst		n of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		urity	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ov Fo Dir or (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Cod	Code	v	(A)	(D)	Date Exercisable	Ex Da	piration ite	Title	or Nui of	ount mber ares					
Phantom Stock	(1)	09/01/2006			A		95		(2)		(2)	Common	9	95	\$28.89	1,368		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. The reporting person may transfer the phantom stock into an alternative investment account under the Plan at times permitted under the Plan.

### Remarks:

Brenda Hart (Assistant Secretary), by power of

09/06/2006

attorney

\*\* 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.