## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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gton, D.C. 20549	OMB APPROVAL

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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

1. Name and Address of Reporting Person*  MUSCARI JOSEPH C				2. Issuer Name <b>and</b> Ticker or Trading Symbol ALCOA INC [ AA ]									(Che	ck all appli Direct	tor		10% Ov	vner		
(Last) (First) (Middle) 201 ISABELLA STREET					3. Date of Earliest Transaction (Month/Day/Year) 12/30/2005									X	below	er (give title w) Executive Vice		Other (specify below)  President		
(Street) PITTSBURGH, PA 15212 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line)	6. Individual or Joint/Group Filing (Check Applicable ine)  X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(=:9)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)				ection	ction 2A. Deemed Execution Date,			3. Transac Code (I 8)	4. Securitie		rities Acquired (A) ed Of (D) (Instr. 3, 4		or	5. Amou Securiti Benefic	cially (D) Following ed ction(s)		: Direct Indirect str. 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)																			
				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 Securi (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)				10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
				C	Code	v	(A)	(D)	Date Exercisable		piration ate	Title	Amou or Numb of Share	per						
Phantom Stock	(1)	12/30/2005			A		76		(2)		(2)	Common Stock	76		\$29.59	2,785		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

01/04/2006

attorney

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.