FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

F 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* MUSCARI JOSEPH C					2. Issuer Name and Ticker or Trading Symbol ALCOA INC [AA]										eck all appli Directo	cable) or	g Per	rson(s) to Iss	wner	
(Last) 201 ISAI	(F BELLA ST	,	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 07/30/2004									below)		ice I	Other (specify below) President		
(Street) PITTSBU	URGH, P		15212 (Zip)		4. If .	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line) K Form	vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tab	le I - Non-	Deriva	ative	Sec	uritie	es Ac	quired, I	Disp	osed	of, or Be	enefi	ciall	y Owne	t				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				Execution Date			r, Transaction Dispos Code (Instr. 5)			urities Acquired (A) osed Of (D) (Instr. 3, 4			5. Amou Securiti Benefici Owned I Reporte Transac	ies For (D) Following (I) (ed		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
							Code	v	Amount	(A) (D)	" P	rice	(Instr. 3							
		Т	able II - Do (e						uired, Di s, options						Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/	ate, Ti	4. Transaction Code (Instr. 8)		n of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative (Instr. 3 ar	f g Secu		8. Price of Derivative Security (Instr. 5)		e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				С	ode	e V	(A)	(D)	Date Exercisable		opiration	Title	Amo or Num of Shar	ber						
Phantom Stock	(1)	07/30/2004			A		53		(2)		(2)	Common Stock	53	3	\$32.005	1,857		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

08/02/2004

** 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.