FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	DVAL				
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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* MULRONEY JOHN P							2. Issuer Name and Ticker or Trading Symbol ALCOA INC [AA]									of Reporting Person(s) to Issue cable) or 10% Own				
(Last) (First) (Middle) 201 ISABELLA STREET						3. Date of Earliest Transaction (Month/Day/Year) 01/02/2004									Officer (give title below)			Other (below)	specify	
(Street) PITTSBURGH PA 15212 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)									Form Form	ridual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
(0.0)			le I - Nor	n-Deriv	ative	Sec	curitie	-s Ac	auired	Dis	nosed	of. or B	enefic	rially	Owne					
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						ction 2A. Deemed Execution Date,			3. Transaction Code (Instr.		4. Secur	4. Securities Acquired (A) Disposed Of (D) (Instr. 3,			5. Amou Securiti Benefici Owned	unt of 6. ies Foially (D Following (I)		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
						Code	v	Amount	nt (A) or Pri		ce	Reporte Transac (Instr. 3	nsaction(s) etr. 3 and 4)			(Instr. 4)				
Common	Stock										13,63	330.905 ⁽¹⁾		D						
	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,		ransaction ode (Instr.		n of		6. Date Exercisal Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Securi (Instr. 3 and 4)		S (I	Price of rivative curity str. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y Di or (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisal		xpiration ate	Title	Amou or Numb of Share	er						
Phantom Stock Units	(2)	01/02/2004			A		495		(3)		(3)	Common Stock	495	5	\$37.875	20,192		D		

Explanation of Responses:

- 1. Includes shares acquired under the Alcoa Dividend Reinvestment Plan
- 2. 1 For
- 3. Phantom stock units were acquired under the Alcoa 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

01/06/2004

<u>attorney</u>

** 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.