FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

Check this box if no longer subject to	
Section 16. Form 4 or Form 5	
obligations may continue. See	

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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

Name and Address of Reporting Person* GHOSN CARLOS					2. Issuer Name and Ticker or Trading Symbol ALCOA INC [AA]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
<u>UIIUS</u>	V CAILL	<u> </u>												X	Direct	or		10% Ov	vner
(Last) 201 ISAI	(FI BELLA ST	,	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 01/03/2005									Office below			Other (s below)	specify
(Street)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
l` ′	JRGH PA	A	15212									X		Form filed by One Reporting Person Form filed by More than One Reporting					
(City)	(S	tate)	(Zip)												Person				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				Execution Date			Code (Instr. 5)					5. Amou Securiti Benefic Owned Reporte	ies For cially (D) Following (I) (n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
						Code	v	Amount	(A) (D)	(A) or (D) Price		Transac	action(s) 3 and 4)			(111341. 4)			
		Т	able II - D (e						uired, Di s, option						Owned				
Derivative Conversion Date Execution Date, T Security or Exercise (Month/Day/Year) if any C				4. Fransa Code (I 3)		5. Null of Deriv Secul Acqu (A) or Disport of (D) (Instrand 5	ative rities ired osed	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title an Amount o Securities Underlyin Derivative (Instr. 3 an	f g Secur	8. Price of Derivative Security (Instr. 5)		9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	,	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				C	Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amor or Numl of Share	ber					
Phantom Stock	(1)	01/03/2005			A		598		(2)		(2)	Common Stock	59	8	\$31.355	8,184		D	

Explanation of Responses:

- 1. 1 For 1
- 2. 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

01/04/2005

<u>ittorney</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.