FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

'	Was	hingto	n, D	.C. 2	0549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPRO	VAL
OMB Number:	3235-0287
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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* GHOSN CARLOS				2. Issuer Name and Ticker or Trading Symbol ALCOA INC [AA]							Relationship heck all app X Direc	icable)	,				
(Last) (First) (Middle) 201 ISABELLA STREET				3. Date of Earliest Transaction (Month/Day/Year) 01/03/2006							Office below	r (give title)		Other (s below)	specify		
(Street) PITTSBI (City)	URGH PA		15212 (Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)						ne) X Form Form						
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
Date			2. Transact Date Month/Day	Execution Date,		Code (Ir	Transaction Disposed Of (D) (Instr. 3, 4) Code (Instr. 5)		str. 3, 4 ar	Benefic	ies ially Following	s Form: ally (D) or ollowing (I) (Ins		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
						Code	v	Amount	nount (A) or P			ction(s) 3 and 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 Security 3. Transaction Date (Month/Day/Year) if any (Month/Day/N			Date, Transaction Code (Instr.		n of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Co	ode V	(A)	(D)	Date Exercisable		piration ate	Title	Amount or Number of Shares					
Phantom Stock Units	(1)	01/03/2006		I	A	1,47	1	(2)		(2)	Common Stock	1,471	\$29.745	14,703	3	D	

Explanation of Responses:

- 1. 1 For 1
- 2. Phantom stock units were acquired under the Alcoa 2005 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

01/05/2006

** 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.