FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

wasiiiigtoii,	D.C.	20549	

STATEMENT O	F 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)					
GHOS	N CARL	<u>U3</u>						-					X Direct	or		10% Ov	/ner
(Last) 201 ISAI	(F BELLA ST	,	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 07/01/2010							Officer (give title below)			Other (specify below)		
,				4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)							i. Individual or Joint/Group Filing (Check Applicable ine)				plicable	
(Street) PITTSBI	URGH PA	A :	15212										X Form	,	•	orting Perso	
(City)	(S	tate)	(Zip)	-	Form filed by More than One Reporting Person												
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				Execution Date,		Code (Instr. 5)				Benefic	ies Formially (D) (Following (I) (I			7. Nature of Indirect Beneficial Ownership (Instr. 4)			
				Code V Amount (A) or (D)			Price	Transac (Instr. 3	ction(s)			iiisti. 4)					
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																
Derivative Conversion Date Execution Date, T Security or Exercise (Month/Day/Year) if any C			Code	ansaction of ode (Instr. Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		e and	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)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisable	Expi Date	iration	Title	Amount or Number of Shares					
Phantom Stock Units	(1)	07/01/2010		A		4,796		(2)	((2)	Common Stock	4,796	\$10.035	66,092		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

07/02/2010

<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.