FORM 4

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

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

1. Name and Address of Reporting Person* ZEDILLO ERNESTO					2. Issuer Name and Ticker or Trading Symbol ALCOA INC [AA]								Relationship heck all appl X Direct	,			
(Last)	(F BELLA ST		(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 07/01/2010							Office below	r (give title)		Other (specify below)		
(Street) PITTSBI	URGH PA		15212 (Zip)	4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)							ne) X Form	Joint/Group Filing (Check Applicable filed by One Reporting Person filed by More than One Reporting in				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
Date			Transaction te onth/Day/Ye	Execution Date,		Code (Ins	15) (A) or		str. 3, 4 ar	Benefic Owned Reporte	es ially Following ed	s Form Ally (D) o ollowing (I) (Ir		7. Nature of Indirect Beneficial Ownership (Instr. 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)	erivative Conversion Date Execution Date, Transaction or Exercise (Month/Day/Year) if any Code (Inst					5. Num of Deriva Securi Acquir (A) or Dispos of (D) (Instr. and 5)	tive ties red	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Securi (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	Exp Date	iration e	Title	Amount or Number of Shares					
Phantom Stock Units	(1)	07/01/2010		A		2,491		(2)		(2)	Common Stock	2,491	\$10.035	39,937		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

** 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.