FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

CTATEMENIT	OF CHANCE	S IN BENEFICIA	OWNEDSHID
STATEMENT	OF CHANGE	S IN BENEFICIA	L OWNERSHIP

	OMB APPRO	OVAL						
	OMB Number:	3235-0287						
	Estimated average burden							
1	hours per response:	0.5						

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* ZEDILLO ERNESTO					2. Issuer Name and Ticker or Trading Symbol ALCOA INC [AA]								Relationship heck all appl X Direct	•			
(Last) (First) (Middle) 201 ISABELLA STREET					3. Date of Earliest Transaction (Month/Day/Year) 04/01/2011								Office below	(give title		Other (s below)	specify
(Street) PITTSBU	URGH PA		15212 (Zip)	4.							6. Liı	ne) X Form	Joint/Group Filing (Check Applicable filed by One Reporting Person filed by More than One Reporting on				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
Date			Transaction tte onth/Day/Yo	Execution Date,		Code (Ins	ion !	tr. 5) (A) or 5		str. 3, 4 ar	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		Form: Direct (D) or Indirect (I) (Instr. 4)		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)	2. Conversion or Exercise Price of Derivative Security	Date Execution (Month/Day/Year) if any	3A. Deemed Execution Date if any (Month/Day/Ye	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)	y C	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Exp Dat	oiration e	Title	Amount or Number of Shares					
Phantom Stock Units	(1)	04/01/2011		A		1,687		(2)		(2)	Common Stock	1,687	\$17.6	44,831		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

04/04/2011

** 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.