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

wasiiiigtoii,	D.C.	20549	

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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]									ck all appli	cable)	ng Per	rson(s) to Iss 10% Ov		
(Last) 390 PAR	(F K AVENU	,	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 01/02/2015									Officer below)	er (give title v)		Other (s below)	specify	
(Street) NEW Y(10022 (Zip)		4. If a	4. If Amendment, Date of Original Filed (Month/Day/Y					ay/Year)		6. Inc Line)	Form f	ual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
(5.5)	(-		le I - Non-	Deriva	tive	Sec	uritie	s Ac	quired, D	isp	osed o	of, or Be	nefi	cially	y Owned				
Date			2. Transad Date (Month/Da	Execution Date,			Code (In:	str.	r. 5)				5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
		Т	able II - D (e						uired, Dis , options						Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/	ate, Ti	4. Transactio Code (Inst				6. Date Exercisable Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				С	ode	v	(A)	(D)	Date Exercisable		opiration	Title	Amo or Num of Shar	ber					
Phantom Stock	(1)	01/02/2015			A		2,034		(2)		(2)	Common Stock	2,0	34	\$15.825	77,313	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

01/05/2015

** 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.