FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APP	ROVAL
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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*						2. Issuer Name and Ticker or Trading Symbol ALCOA INC [AA]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
ZEDILLO ERNESTO								-					X	Directo	or		10% O	vner		
(Last) (First) (Middle) 201 ISABELLA STREET						3. Date of Earliest Transaction (Month/Day/Year) 10/01/2009									Officer below)	(give title		Other (sbelow)	specify	
201 IONDELEN STREET						A If Amandment Date of Original Filed (Month/D-:-0/)									6 Individual or Joint/Croup Filing (Chook Applicable					
(0)							4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)	URGH F	Δ	15212											X	Form t	filed by One	Rep	orting Perso	n	
		A	13212												Form filed by More than One Reporting Person					
(City)	(:	State)	(Zip)																	
		Tab	le I - Non	-Deriv	ative	Se	curitie	s Ac	quired, I	Disp	osed o	of, or Be	nefi	cially	/ Owned					
1 Title of 9	Socurity (In			2. Transa		_	2A. Deem		3.						5. Amou		6.0	vnership	7. Nature	
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Execution Date			e, Transaction Disposed Of (D) (Instr. 3, 2) Code (Instr. 5)			4 and Securiti Benefic		ies Forr		n: Direct r Indirect	of Indirect Beneficial Ownership			
									Code	v	Amount	(A) or (D)		ice	Reporte Transac (Instr. 3	ction(s)			(Instr. 4)	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
1 Title of	2	2 Transposion	. 				-		•	_		7. Title an		- -	3. Price of	0 Number	of .	10	11 Noture	
Derivative Conversion Date Execution Date, Security or Exercise (Month/Day/Year) if any				4. Transa Code (8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			Amount of Securities Underlyin Derivative (Instr. 3 an	f s g e Secu	[9 (s. Price of Derivative Security Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
													Amo or	unt						
		1											Num	ber						
					Code	v	(A)	(D)	Date Exercisable		kpiration ate	Title	of Shar	es						
Phantom Stock Units	(1)	10/01/2009			A		1,886		(2)		(2)	Common Stock	1,8	86	\$13.255	33,651		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

10/02/2009

<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.