FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	. OWNERSHIP

	OMB APPROVAL									
	OMB Number:	3235-0287								
1	Estimated average h	nurden								

0.5

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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

Name and Address of Reporting Person* Ayers Chris					2. Issuer Name and Ticker or Trading Symbol ALCOA INC [AA]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner						
(Last) (First) (Middle) 201 ISABELLA STREET					3. Date of Earliest Transaction (Month/Day/Year) 11/04/2011								X	Office below	er (give title		Other (specify below)		
(Street) PITTSBI	URGH PA		15212 (Zip)		4. If	f Ame	endment	t, Date	of Original	Filed	(Month/E	ay/Year)		6. Ind Line)	Form	Joint/Group filed by One filed by Mor n	e Repo	orting Perso	on
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					Execution Date,		Code (4. Securities Acquired (Disposed Of (D) (Instr. 3		str. 3, 2		5. Amor Securiti Benefic Owned Reporte Transac (Instr. 3	ies Fori cially (D) (Following (I) (I ed ction(s)		: Direct Indirect str. 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	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	4. Transa Code (I B)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		D S (I	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Own Forn Dire or In (I) (II	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				·	Code	v	(A)	(D)	Date Exercisabl		opiration ate	Title	Amou or Numb of Share	oer					
Phantom Stock	(1)	11/04/2011			A		266		(2)		(2)	Common Stock	260	6	\$10.795	2,027		D	

Explanation of Responses:

- 1. 1 For 1
- 2. Phantom stock units were acquired under the Alcoa Deferred Compensation Plan and are to be paid out in cash after termination of employment. The reporting person may transfer the phantom stock into an alternative investment account under the Plan at times permitted under the Plan.

Remarks:

Brenda Hart (Assistant Secretary), by power of

11/07/2011

<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.