FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-0287									
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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

1. Name and Address of Reporting Person* <u>Ashooh Nicholas J</u>					2. Issuer Name and Ticker or Trading Symbol ALCOA INC [ AA ]							Check all ap Dire	ctor	g Perso	10% Ov	vner	
(Last) (First) (Middle) 201 ISABELLA STREET					3. Date of Earliest Transaction (Month/Day/Year) 08/31/2012							X belo	er (give title w) Vice P	resider	Other (specify below)		
(Street) PITTSBU	URGH PA		15212 (Zip)		4. If An	nendme	nt, Date	e of Origina	Filed	(Month/E	Day/Year)		ine) X Forr	r Joint/Group n filed by One n filed by Mor on	e Report	ing Perso	n
(,)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)				ate	ction 2A. Deemed Execution Date,			Code		4. Securities Acquired (A) Disposed Of (D) (Instr. 3,			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)		6. Owner Form: I (D) or II (I) (Inst	Direct ndirect r. 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		3A. Deemed Execution Da if any (Month/Day/Y	Co	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 Di or (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Co	de V	(A)	(D)	Date Exercisab		xpiration ate	Title	Amoun or Numbe of Shares					
Phantom Stock Units	(1)	08/31/2012		A	Λ	165		(2)		(2)	Common Stock	165	\$8.51	1,739		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

09/04/2012

<u>attorney</u>

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\ast}$  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.