## FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(h)

#### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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*     Schell J Michael						2. Issuer Name <b>and</b> Ticker or Trading Symbol ALCOA INC [ AA ]									k all appl Direct	,		son(s) to Iss 10% Ov Other (s	vner
(Last) (First) (Middle) 201 ISABELLA STREET						3. Date of Earliest Transaction (Month/Day/Year) 10/01/2010									below		ice P	below)	респу
(Street) PITTSBURGH PA 15212 (City) (State) (Zip)				4. If Amendment, Date of Original Filed (Month/Day/Year)									Line)	. Individual or Joint/Group Filing (Check Applicable ine)  X Form filed by One Reporting Person  Form filed by More than One Reporting  Person					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)					Execution Date			Code (I	action Dispose		rities Acquired (A) or (D) (Instr. 3, 4 a		4 and	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)	
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. Deemed Execution Dai if any (Month/Day/Yo	Co	ansacti ode (Ins			ative rities ired sed	6. Date Exerciss Expiration Date (Month/Day/Yea			Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		rity	Price of erivative ecurity nstr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	,	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Co	ode V		(A)	(D)	Date Exercisable		piration ate	Title	Amor or Numl of Share	ber					
Phantom Stock	(1)	10/01/2010			A		244		(2)		(2)	Common Stock	24	4	\$12.3	2,570		D	

#### **Explanation of Responses:**

- 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

10/04/2010

<u>attorney</u>

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.