FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

wasnington,	D.C.	20549	

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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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

Name and Address of Reporting Person* OWENS JAMES W						2. Issuer Name and Ticker or Trading Symbol ALCOA INC. [AA]										elationship eck all app X Direc	licable)	ng Per	son(s) to Iss 10% Ov	
(Last) 390 PAR	(Fi K AVENU:		(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 10/03/2016										Office below	er (give title r)		Other (s below)	specify
(Street) NEW YO			10022 (Zip)		4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line) X Form Form	vidual or Joint/Group Filing (Check Applicable 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																			
			2. Transaction Date (Month/Day/Year)			2A. Deemed Execution Date, if any (Month/Day/Yea			3. Transac Code (I 8)	ction Dispose		rities Acquired (A) ed Of (D) (Instr. 3,			Benefic Owned	ies cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
							Code V		Amount	((A) or (D)	Price	Transa	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)			
Common Stock																1	10,000		D	
Common	nmon Stock 5,025 ⁽¹⁾							I	By Trust											
	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/Day	Date,	4. Transa Code (8)				Exp	Date Exe piration onth/Day	Date		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 Transaction (Instr. 4)	s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Dat Exe	te ercisable		opiration	Title	or No of	umber					
Phantom Stock	(2)	10/03/2016			A		3,323			(3)		(3)	Comn		3,323	\$10.0625	74,759	9	D	

Explanation of Responses:

- 1. These shares are held by a trust of which the reporting person and his spouse are trustees and beneficiaries.
- 2. Each phantom stock unit is the economic equivalent of one share of Alcoa common stock.
- 3. 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:

/s/ Margaret Lam (Assistant

Secretary), by power of

10/05/2016

** 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.