FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APP	ROVAL
	OMB Number:	3235-0287
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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* OWENS JAMES W						2. Issuer Name and Ticker or Trading Symbol ALCOA INC. [AA]									Relationship of Reporting (Check all applicable) X Director			Person(s) to Issuer 10% Owner		
(Last) 390 PAR	(Fi K AVENUI		3. Date of Earliest Transaction (Month/Day/Year) 01/04/2016									Officer (give title Other (spe below) below)				pecify				
(Street) NEW YO			10022 (Zip)		_ 4. II	4. If Amendment, Date of Original Filed (Month/Day/Ye								6. Indi Line) X	,					
		Tab	le I - Nor	ı-Deriv	vative	Se	curitie	s Acc	quired,	Disp	osed o	of, or Be	enefic	cially	Owned	t				
D					2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transa Code (I			Securities Acquired (A) sposed Of (D) (Instr. 3,				es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
						Code	v	Amount	(A) (D)	Pr	ice	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)				
Common	Stock											10	,000	Γ)					
Common Stock														5,025(1)		I	.]	By Trust		
		Т	able II - I									, or Ben ble sec			wned					
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,	ate, Transactio		n of		6. Date Exe Expiration (Month/Da	Date		7. Title and Amount of Securities Underlying Derivative Securit (Instr. 3 and 4)		Di Sc (li	Price of erivative ecurity nstr. 5)		Owners Form: Direct (or Indir (I) (Inst	wnership	Beneficial Ownership ct (Instr. 4)	
					Code	v	(A)		Date Exercisabl		opiration	Title	Amou or Numl of Share	nber						
Phantom Stock Units	(2)	01/04/2016			A		3,474		(3)		(3)	Common Stock	3,47	74	\$9.625	63,494		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:

Margaret Lam (Assistant Secretary), by power of

secretary), by power of attorney

01/06/2016

** 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.

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