Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHI

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

1. Name and Address of Reporting Person* MCLANE CHARLES D						2. Issuer Name and Ticker or Trading Symbol ALCOA INC [AA]								k all applic Directo	cable) or	g Pers	son(s) to Iss	vner
(Last) 201 ISA	(F BELLA ST	irst) REET		3. Date of Earliest Transaction (Month/Day/Year) 01/25/2011								X Officer (give title Other (specification) Executive VP and CFO					specify	
(Street) PITTSBURGH PA 15212 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tak	ole I - Non-De	erivativ	e Se	curities	s Ac	quired, D	isp	osed o	of, or Be	neficia	lly	Owned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					Execution Date,			Transaction Disposed Code (Instr. 5)		ities Acquired (A) or d Of (D) (Instr. 3, 4 and				s ally following	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code V		Amount	(A) or (D)	or Price		Transact	Reported Transaction(s) (Instr. 3 and 4)			11130.4)
			Table II - Der (e.g					uired, Dis , options					y O	wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Yea	Code (Insti		n of		6. Date Exercisal Expiration Date (Month/Day/Year		of Securities		ies g Security	S	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transactie (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amoun or Numbe of Shares	ber					
Employee Stock Option (right to	\$16.24	01/25/2011		A		72,590		(1)	01	/25/2021	Common Stock	72,59		(2)	72,590	(3)	D	

Explanation of Responses:

- 1. The option vests in three equal annual installments beginning January 25, 2012.
- 2. Employee stock options are granted without payment of consideration.
- 3. In the aggregate, a total of 635,590 employee stock options (with various exercise prices and expiration dates) were beneficially owned by the reporting person as of the date of this report.

Remarks:

Brenda Hart (Assistant Secretary), by power of

01/27/2011

attorney

** 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.