FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL				
	OMB Number:	3235-0287				
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l	hours per response:	0.5				

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* MCLANE CHARLES D							2. Issuer Name and Ticker or Trading Symbol ALCOA INC [AA]									tionship of Reporting all applicable) Director Officer (give title		10% (
(Last) (First) (Middle) 201 ISABELLA STREET						3. Date of Earliest Transaction (Month/Day/Year) 02/17/2006										belov V	,	rate (below)		
(Street) PITTSBU (City)	PITTSBURGH PA 15212					4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Indiv Line) X	Forn Forn	al or Joint/Group Filing (Check Applicable orm filed by One Reporting Person orm filed by More than One Reporting erson				
		Tabl	e I - Noi	n-Deriv	ative	Se	curitie	s Ac	quired,	Dis	posed o	f, o	r Ber	nefici	ally (Owne	ed				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						Execution Dat			3. Transa Code 8)		Disposed	ities Acquired (A) d Of (D) (Instr. 3, 4			and Securi Benefi Owner		ties cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
						Code	v	Amount		(A) or (D) Pr		, I	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)				
Common Stock 02/					7/200€	/2006			A		3,240		A	\$	0 1		18,248		D		
Common Stock																4,220			I	By Company 401(k) Plan	
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)	e Conversion or Exercise (Month/Day/Year) Frice of Derivative Security Execution Date, if any (Month/Day/Year)			4. Transa Code (8)		5. Nu of Deriv Secu Acqu (A) o Disp of (D) (Instrand!	Expiration (Month/E	6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Exercisable Date			or Nu of	nstr. 3	-		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	,	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			

Explanation of Responses:

Remarks:

Brenda Hart (Assistant Secretary), by power of attorney

02/21/2006

** 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.