FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	DVAL					
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* MCLANE CHARLES D						2. Issuer Name and Ticker or Trading Symbol ALCOA INC [AA]										k all app Dired			10% C	wner		
(Last) 201 ISAE	(F BELLA ST	,	Middle)				of Earlie: 2006	st Trans	nsaction (Month/Day/Year)							belov	Officer (give title below) VP - Corporate Co.			(specify		
(Street) PITTSBURGH PA 15212 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)										Forn Forn	ual 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																					
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					ay/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		sactior e (Instr	Disposed					5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code	v	Amount		(A) or (D)	Pri	се	Transa	saction(s) r. 3 and 4)			(111501.4)		
Common	Stock			01/12	2/2006	5			A		6,683		A		\$0	1	15,008 D					
Common	Stock	k 4,153 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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	4. Transactio Code (Inst 8)				6. Date Expirat (Month	ion Da		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		ı nstr. :	Der Sec (Ins	Price of erivative ecurity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	, [C	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Titl	or Nu of	nount mbei ares								

Explanation of Responses:

Remarks:

Charles D. McLane, Jr.

01/17/2006

** 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.