FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL										
OMB Number:	3235-0287									
Estimated average burden										

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP hours per response: or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* KLEINFELD KLAUS					2. Issuer Name and Ticker or Trading Symbol ALCOA INC [AA]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
KLEIN	<u>FELD K</u>	LAUS						<u></u> [X	Direct	or		10% Ov	vner
(Last) (First) (Middle)					Date of Earliest Transaction (Month/Day/Year)								X	X Officer (give title below)			Other (specify below)		
201 ISABELLA STREET					04/01/2010								President and CEO						
(Street)					4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)							
PITTSBU	JRGH PA	A :	15212											X	Form	filed by One	Repo	orting Perso	n
(City)	(S	tate)	(Zip)												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/Date)					Execution Date			Code (Instr. 5)						ies Form cially (D) (Following (I) (I		n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	t (A) or (D)		rice	Reporte Transac (Instr. 3	ction(s)			(Instr. 4)	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
Derivative Conversion Date Execution Date, T Security or Exercise (Month/Day/Year) if any C				Co	Transaction Code (Instr. 3)		5. Number of		6. Date Exercisable an Expiration Date (Month/Day/Year)			7. Title an Amount o Securities Underlyin Derivative (Instr. 3 ar	8. Price of Derivative Security (Instr. 5)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Co	ode \	v	(A)	(D)	Date Exercisable		epiration ate	Title	Amo or Num of Shar	ber					
Phantom Stock Units	(1)	04/01/2010		I	A		432		(2)		(2)	Common Stock	43	2	\$14.6	5,298 ⁽³⁾		D	

Explanation of Responses:

- 1. 1 For 1
- 2. Phantom stock units were acquired under the Alcoa Deferred Compensation Plan and are to be paid out in cash after termination of employment. The reporting person may transfer the phantom stock into an alternative investment account under the Plan at times permitted under the Plan.
- 3. As of 04/01/2010, the reporting person also held 3,350.0932 phantom stock units under the Alcoa Deferred Fee Plan for Directors which are to be paid out in cash after Board service ends.

Remarks:

Brenda Hart (Assistant Secretary), by power of

04/06/2010

attorney

** Signature of Reporting Person

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.