FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, I	D.C.	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* Mack Ruth Jeannette					2. Issuer Name and Ticker or Trading Symbol ALCOA INC [AA]								Check all ap Dire	plicable) ctor		rson(s) to Iss	vner
(Last) 201 ISAI	(F BELLA ST	,	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 04/29/2005								X belo	er (give title v) Vice Presi		Other (specify below)	
(Street) PITTSBU	JRGH P.		15212 (Zip)	4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)							ne) X For For					
	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 (In 8)		str. 5)		str. 3, 4 a	nd Secu Bene Owne Repo Trans	icially d Following	Form: Dir (D) or Ind (I) (Instr.		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
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		3A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Code (Instr.		rative rities ired rosed) . 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Securit (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)		e S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Ex Da	piration te	Title	Amount or Number of Shares					
Phantom Stock	(1)	04/29/2005		A		154		(2)		(2)	Common Stock	154	\$28.695	23,64	3	D	

Explanation of Responses:

- 2. Phantom stock units were acquired under the Alcoa Deferred Compensation Plan and are to be paid out in cash after termination of employment.

Remarks:

Brenda Hart (Assistant Secretary), by power of

05/03/2005

** 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.