FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

ngton, D.C. 20549	OMB APPROVAL						
ES IN BENEFICIAL OWNERSHIP	OMB Number:	3235-02					

IAIEMENI	OF CHANGES	IN BENEFICIAL	L OWNER:

OMB Number: 3235-0287
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]											ationship of Reportii k all applicable) Director		10% Ow		Owner
(Last) 201 ISAE	`	First) ΓREET		3. Date of Earliest Transaction (Month/Day/Year) 02/17/2006									X	Officer (give title Other (specify below) Vice President						
(Street) PITTSBU (City)		PA State)	15212 (Zip)		4. 11	4. If Amendment, Date of Original Filed (Month/Day/Yea									. Indivi ine) X	,				
		Ta	ole I - No	n-Deriv	/ative	Se	curitie	es Ac	quired,	Dis	posed o	f, or	Bene	efici	ally C)wne	ed			
			Date	Date (Month/Day/Year) i		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				4 and Secur Benef Owne		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	A) 1)	(A) or (D)		, 1	Reported Transaction(s) (Instr. 3 and 4)				(instr. 4)
Common Stock 02/				02/1	7/2006	2006		A		8,220		A	A \$0		24,470		D			
Common Stock																2,274			I	By Company 401(k) Plan
		-	able II -	Derivat (e.g., p	tive S uts, c	ecu calls	ırities s, warı	Acqu ants,	ired, D option	ispo s, co	sed of, onvertib	or Be	nefi curit	ciall ties)	y Ow	ned			,	
1. Title of Derivative Security (Instr. 3)	2. Conversio or Exercis Price of Derivative Security		3A. Deem Execution if any (Month/D	n Date,	4. Transactic Code (Inst 8)				6. Date E Expiratio (Month/D	n Date	е	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			Deriv Secui	Price of erivative ecurity estr. 5)	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)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or	nber						

Explanation of Responses:

Remarks:

Brenda Hart (Assistant Secretary), by power of attorney

02/21/2006

Date

** 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.