FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL								
	OMB Number: 3235-028 Estimated average burden								
	hours per response:	0.5							

				(or Secu	on 30(n) OI LITE	e investment	Com	ірапу Ас	1 01 1940								
1. Name and Address of Reporting Person*						2. Issuer Name and Ticker or Trading Symbol ALCOA INC [AA]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
BELDA ALAIN J P					[]							X	Direct	or		10% O	wner		
(Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year)							X	Office below	r (give title)		Other (below)	specify	
201 ISABELLA STREET					07/30/2004									Chairman and CEO					
(Street)					4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)							
PITTSBURGH PA 15212												X	_	n filed by One Reporting Person					
(City) (State) (Zip)				-									Form filed by More than One Reporting Person				rting		
		Tab	le I - Non-D	Perivati	ve Se	curiti	es A	cquired, C	Disp	osed	of, or Be	enefic	cially	/ Owne	d				
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day)					Execution Date			Code (Instr. 5)					and Securit Benefic		ies ially Following	Form: (D) or	Ownership orm: Direct O) or Indirect) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amount	(A) or (D)		ice	Transac (Instr. 3	ction(s)			(111511.4)	
	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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Dat if any (Month/Day/Ye	Cod	saction e (Instr.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exer Expiration D (Month/Day/		7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		S (1	s. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transactior (Instr. 4)	Owner: Form: Direct or India (I) (Inst	Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Cod	e V	(A)	(D)	Date Exercisable	Ex Da	piration te	Title	Amou or Numb of Share	er						
Phantom Stock	(1)	07/30/2004		A		203		(2)		(2)	Common	203	3	\$32.005	97,714		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

08/02/2004

** 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.