FORM 3

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

## INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL OMB Number 3235-0104

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 THOMAS PAUL D			(Month/Day/Year) 02/20/2004			ALCOA INC [ AA ]						
(Last) 201 ISABELLA ST	(First)	(Middle)				Relationship of Reporting Person(s) to Issuer (Check all applicable)				5. If Amendment, Date of Original Filed (Month/Day/Year)		
						Director X Officer (give title below)	10% Owner Other (specify below)		Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person			
(Street) PITTSBURGH PA 15212							Vice President			Form filed by More than One Reporting Person		
(City)	(State)	(Zip)		<b>T</b> -1-1-	I. Nov. Bo							
Table I - Non-Derivative Securities Beneficially Owned  1. Title of Security (Instr. 4)  2. Amount of Securities Beneficially Owned  3. Ownership Form: Direct  4. Nature of Indirect Beneficial Ownership (Instr. 5)												
1. Title of Security (filsu. 4)					(Instr. 4)		(D) or Indirect (I) (Instr. 5)		* Nature of intiliect Beneficial Ownership (insu. 5)			
Common Stock						64	I	By	By Company 401(k) Plan			
Common Stock						74,752.033	D					
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)												
1. Title of Derivative Security (Instr. 4)				2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivati (Instr. 4)		Exercise P of Derivati		5. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)	
				Date Exercisable	Expiration Date	Title		Amount or Number of Shares	Security			
Employee Stock Option (right to buy)				01/14/2001	01/14/2010		Common Stock	91,800	40.2187	D		
Employee Stock Option (right to buy)				08/18/2000	01/13/2008		Common Stock	41,664	38.4062	D		
Employee Stock Option (right to buy)				08/18/2000	01/11/2006		Common Stock	15,508	38.4062	D		
Employee Stock Option (right to buy)				08/06/2001	01/13/2007		Common Stock	27,786	37.21	D		
Employee Stock Option (right to buy)				11/16/2001	01/13/2009		Common Stock	73,968	43.6	D		
Employee Stock Option (right to buy) 11/09/2002 1				11/09/2011		Common Stock	10,000	34.55	D			
Employee Stock Option (right to buy) 01/11/2003 01/11/2012					01/11/2012		Common Stock	110,000	36.035	D		
Employee Stock Option (right to buy) 07/14/2002 01/12/2013					01/12/2011		Common Stock	43,602	35.22	D		
Employee Stock Option (right to buy) 01/10/2004 <sup>(1)</sup>				01/10/2013		Common Stock	112,909	22.555	D			
Employee Stock Option (right to buy) 06/15/20				06/15/2004	01/12/2011		Common Stock	31,588	35.31	D		
Employee Stock Option (right to buy)				07/12/2004	01/10/2013		Common Stock	29,021	36.295	D		
Employee Stock Option (right to buy)				01/15/2005 <sup>(2)</sup>	01/15/2010		Common Stock	91,400	35.655	D		
Phantom Stock Units				(3)	(3)		Common Stock	454	(4)	D		

## Explanation of Responses:

- 1. The option vests in three equal annual installments beginning January 10, 2004. 2. The option vests in three equal annual installments beginning January 15, 2005.
- 3. 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 02/26/2004 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 5 (b)(v).

\*I file from is filed by more than one reporting person, see Instruction 5 (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.

POWER OF ATTORNEY

KNOW ALL PERSONS BY THESE PRESENTS that the undersigned officer or director of ALCOA INC., a Pennsylvania corporation (the "Company"), hereby names, appoints and co (1) prepare, sign for and on behalf of the undersigned, and submit to the U.S. Securities and Exchange Commission (the "SEC") a Form ID, including amendments thereo (2) prepare, and sign for and on behalf of the undersigned, as to any equity securities of the Company, Forms 3, 4 and/or 5, including amendments thereto, in accorda (3) timely file any such Forms 3, 4 and/or 5, including amendments thereto, with the SEC and any stock exchange or similar authority and deliver a copy thereof to the (4) take any other action in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally The undersigned hereby grants to each of such attorneys-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4 and 5 with respect to the undersigned's has caused this Power of Attorney to be executed on the date set opposite the signature below.

Paul D. Thomas 2/20/04 Date