Wieser Helmut Form 4 February 02, 2011

FORM 4

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

OMB APPROVAL

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF
16. SECURITIES

Form 5 obligations may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Wieser Helmut		2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer			
(Last) (First)	(Middle)	ALCOA INC [AA] 3. Date of Earliest Transaction	(Check all applicable)			
201 ISABELLA STREET	` '	(Month/Day/Year) 02/01/2011	Director 10% Owner Officer (give title below)			
(Street)		4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person			
PITTSBURGH, PA 15212	2		Form filed by More than One Reporting Person			

(City)	(State)	(Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned							y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securitie orDisposed o (Instr. 3, 4	f (D)	uired (A) or Price	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	02/01/2011		M	100,000	A	\$ 8.33	245,436	D	
Common Stock	02/01/2011		S	100,000	D	\$ 17.2049 (1)	145,436	D	
Common Stock							3,044	I	By Company 401(k) Plan

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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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 Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)	5. Number of or Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		erivative Expiration Date (Month/Day/Year) equired (A) or (sposed of (D) nstr. 3, 4, and		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount Number Shares
Employee Stock Option (right to buy)	\$ 8.33	02/01/2011		M		100,000	(2)	01/23/2015	Common Stock	100,00

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Wieser Helmut

201 ISABELLA STREET PITTSBURGH, PA 15212 **Executive Vice President**

Signatures

Brenda Hart (Assistant Secretary), by power of attorney

02/02/2011

**Signature of Reporting Person

Date

Explanation of Responses:

- * 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).
- The price reported in column 4 is a weighted average price. The shares were sold in multiple transactions at prices ranging from \$17.18 to \$17.23. The reporting person undertakes to provide to Alcoa Inc., any security holder of Alcoa Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each price within the range set forth in this footnote.
- (2) The option is part of an option grant that vests in three equal annual installments beginning January 23, 2010. 82,200 of the options exercised by the reporting person vested on January 23, 2010 and 17,800 vested on January 23, 2011.
- (3) Employee stock options are granted without payment of consideration.
- (4) In the aggregate, a total of 942,440 employee stock options (with various exercise prices and expiration dates) were beneficially owned by the reporting person as of the date of this report.

Reporting Owners 2

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Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.