Jarrault Olivier M Form 4 February 22, 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 SECURITIES

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).

Form 5

(Print or Type Responses)

| 1. Name and Addre<br>Jarrault Olivier | *       | ng Person * | 2. Issuer Name <b>and</b> Ticker or Trading Symbol ALCOA INC [AA] | 5. Relationship of Reporting Person(s) to Issuer  (Check all applicable)                             |  |  |  |
|---------------------------------------|---------|-------------|---|--|--|--|--|
| (Last)                                | (First) | (Middle)    | 3. Date of Earliest Transaction                                   | (Enternal application)   |  |  |  |
| 201 ISABELLA STREET                   |         |             | (Month/Day/Year)<br>02/18/2011                                    | Director 10% OwnerX Officer (give title Other (specify below)  Executive Vice President              |  |  |  |
| (Street)                              |         |             | 4. If Amendment, Date Original                                    | 6. Individual or Joint/Group Filing(Check  |  |  |  |
| PITTSBURGH, PA 15212                  |         |             | Filed(Month/Day/Year)   | Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person |  |  |  |

| (City)                               | (State)                                 | (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned |   |        |                  |  |   |   |                                 |  |
|--------------------------------------|---|--|---|--------|------------------|--|---|---|---------------------------------|--|
| 1.Title of<br>Security<br>(Instr. 3) | 2. Transaction Date<br>(Month/Day/Year) | 2A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year)                            | 3. 4. Securities Acquired (A) Transaction Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8) |        |                  | 5. Amount of<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported | 6. Ownership Form: Direct (D) or Indirect (I) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |                                 |  |
|                                      |   |  | Code V  | Amount | (A)<br>or<br>(D) | Price  | Transaction(s) (Instr. 3 and 4)               | (Instr. 4)  |                                 |  |
| Common<br>Stock                      | 02/18/2011                              |  | M   | 35,000 | A                | \$ 8.33  | 122,271                                       | D   |                                 |  |
| Common<br>Stock                      | 02/18/2011                              |  | S   | 35,000 | D                | \$<br>17.5262<br>(1)   | 87,271  | D   |                                 |  |
| Common<br>Stock                      |   |  |   |        |                  |  | 9,689   | I   | By<br>Company<br>401(k)<br>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<br>Derivative<br>Security<br>(Instr. 3) | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) | 4.<br>Transactic<br>Code<br>(Instr. 8) | 5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | 6. Date Exercisable and Expiration Date (Month/Day/Year) |                    | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) |                                     |
|---|---|---|---|--|---|--|--------------------|---|-------------------------------------|
|   |   |   |   | Code V                                 | (A) (D)   | Date<br>Exercisable                                      | Expiration<br>Date | Title   | Amount<br>or<br>Number<br>of Shares |
| Employee<br>Stock<br>Option<br>(right to<br>buy)    | \$ 8.33   | 02/18/2011                              |   | M                                      | 35,000  | (2)  | 01/23/2015         | Common<br>Stock   | 35,000                              |

#### **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Jarrault Olivier M 201 ISABELLA STREET PITTSBURGH, PA 15212

**Executive Vice President** 

#### **Signatures**

Brenda Hart (Assistant Secretary), by power of attorney

02/22/2011

\*\*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 \$17.48 to \$17.5804. 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) This option is part of an option grant that vests in three equal annual installments beginning January 23, 2010. The installment exercised by the reporting person as reported herein vested on January 23, 2011.
- (3) Employee stock options are granted without payment of consideration.

Reporting Owners 2

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(4) In the aggregate, a total of 151,621 employee stock options (with various exercise prices and expiration dates) were beneficially owned by the reporting person as of the date of this report.

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