

MCLANE CHARLES D  
 Form 4  
 January 25, 2010

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
 Expires: January 31, 2005  
 Estimated average burden hours per response... 0.5

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

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

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

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
**MCLANE CHARLES D**

(Last) (First) (Middle)  
 201 ISABELLA STREET  
 (Street)

PITTSBURGH, PA 15212

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
**ALCOA INC [AA]**

3. Date of Earliest Transaction (Month/Day/Year)  
 01/21/2010

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
 Executive VP and CFO

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 \_\_\_\_\_ Form filed by More than One Reporting Person

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially 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. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | 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 Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|-----------------------------------|
|                                 |                                      |  | Code                           | V   | Amount  | (D)  | Price                             |
| Common Stock                    | 01/21/2010                           |  | A                              |   | 34,250  | A  | \$ 0                              |
| Common Stock                    |                                      |  |                                |   | 7,409   | 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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SEC 1474  
 (9-02)

**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. Transaction Code (Instr. 8) | 5. Number of Derivative 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 Exercisable Expiration Date                         | Title Amount Number Shares                                    |
| Employee Stock Option (right to buy)       | \$ 8.33  | 01/21/2010                           |  | A                              | 274,000   | <sup>(1)</sup> 01/23/2015                                | Common Stock 274,000  |

## Reporting Owners

| Reporting Owner Name / Address                                  | Relationships |           |                      |       |
|---|---------------|-----------|----------------------|-------|
|   | Director      | 10% Owner | Officer              | Other |
| MCLANE CHARLES D<br>201 ISABELLA STREET<br>PITTSBURGH, PA 15212 |               |           | Executive VP and CFO |       |

## Signatures

Brenda Hart (Assistant Secretary), by power of attorney  
 Date: 01/25/2010

\*\*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).
- (1) The option vests in three annual installments as follows: 1/3 vests on January 23, 2010, 1/3 vests on January 23, 2011 and 1/3 vests on January 23, 2012.
- (2) Employee stock options are granted without payment of consideration.
- (3) On January 23, 2009, the reporting person was granted a performance stock option at a target level of 274,000 shares, with the actual number to be received to be based on Alcoa's free cash flow performance for 2009. Based on the calculation of Alcoa's performance for 2009, the reporting person received on January 21, 2010 an option to purchase 274,000 shares of Alcoa common stock.
- (4) In the aggregate, a total of 606,000 employee stock options (with various exercise prices and expiration dates) were beneficially owned by the reporting person as of the date of this report.

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.