FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| STATEMENT | OF CHANGES | IN BENEFICIAL | OWNERSHIP |
|------------------|-------------------|---------------|------------------|

| OMB APPROVAL | | | | | | | | |
|---------------------|----------|--|--|--|--|--|--|--|
| OMB Number: | 3235-028 | | | | | | | |
| Estimated average I | hurdon | | | | | | | |

0.5

hours per response:

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

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* GUERON JUDITH M | | | | | 2. Issuer Name and Ticker or Trading Symbol ALCOA INC [AA] | | | | | | | | (Ch | telationship eck all appl X Direct | - | g Pers | son(s) to Is: | | |
|--|---|--|---|--------|--|---|-------------------------|--------|--------------------|--|-----------|---|-----------------|---|---|--|-------------------|--|---------------------------------------|
| (Last) (First) (Middle) 390 PARK AVENUE | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 07/01/2014 | | | | | | | | | Office below | r (give title) | | Other (below) | specify | |
| (Street) NEW YO | | | 10022 | | _ 4. If | If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | Line | dividual or Joint/Group Filing (Check Applicable) Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | on |
| (City) | (S | • | (Zip) | | | | | | | | | | | | | _ | | | |
| 1. Title of Security (Instr. 3) 2. Tr | | | 2. Trans Date | action | | | 3. Transa Code (I | ction | 5) | | A) or | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) | | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | | | |
| Common Stock | | | | | | | | Code | | Amount | (D) | | | (Instr. 3 | 4.5366 ⁽¹⁾ | | D | | |
| 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. Deeme Execution if any (Month/Da | Date, | | ransaction code (Instr. | | n of I | | 6. Date Exercisable Expiration Date (Month/Day/Year) | | Pe and 7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4) | | urity | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transactions (Instr. 4) | y G | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | Beneficial Ownership (Instr. 4) |
| | | | | | Code | v | (A) | | Date Exercisabl | | opiration | Title | or Nui of | nount mber ares | | | | | |
| Phantom Stock | (2) | 07/01/2014 | | | A | | 433 | | (3) | | (3) | Common | 4 | 33 | \$14.875 | 40,398 | | D | |

Explanation of Responses:

- 1. Includes shares acquired under the Alcoa Dividend Reinvestment Plan
- 2. 1 For
- 3. Phantom stock units were acquired under the Alcoa 2005 Deferred Fee Plan for Directors and are to be paid out in cash after Board service ends.

Remarks:

Brenda Hart (Assistant Secretary), by power of attorney

07/02/2014

** 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.