FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

| wasnington, | D.C. | 20549 | |
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| | | | |

| 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

OMB APPROVAL

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| Name and Address of Reporting Person* OWENS JAMES W | | | | | 2. Issuer Name and Ticker or Trading Symbol ALCOA INC [AA] | | | | | | | | | | k all appli | cable) | ng Pers | son(s) to Iss 10% Ov | | |
|---|----------------|--|---|----------|---|---|--------------|-------|--|------|-------------------------------|---------------------------------------|-----------------------------------|-------------------------|--|---|---|--|---------------------------------------|--|
| (Last) 201 ISAI | (F BELLA ST | * | (Middle) | | | 3. Date of Earliest Transaction (Month/Day/Year) 07/02/2012 | | | | | | | | | Officer below) | (give title | | Other (s below) | specify | |
| (Street) PITTSBU | JRGH P. | | 15212 (Zip) | | _ 4. II | 4. If Amendment, Date of Origina | | | | | iginal Filed (Month/Day/Year) | | | | | lividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | |
| | <u> </u> | • | le I - Nor | n-Deriv | vative | e Se | curitie | s Acc | quired, I | Disp | osed o | of, or Be | nefic | ially | Owned | 1 | | | | |
| 1. Title of Security (Instr. 3) | | 2. Transaction Date (Month/Day/Year) | | ear) i | 2A. Deemed Execution Date, if any (Month/Day/Year) | | Code (Instr. | | 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5) | | | and Securitie Beneficia Owned F | | es ally Following | Form (D) o | : Direct r Indirect str. 4) | 7. Nature of Indirect Beneficial Ownership | | | |
| | | | | | | | | | Code | v | Amount | (A) o | r Prid | се | Reporte Transac (Instr. 3 | tion(s) | | [| (Instr. 4) | |
| Common Stock | | | | | | | | | | | | | 10,000 | | | D | | | | |
| Common | Stock | | | | | | | | | | | | | | 5,025 ⁽¹⁾ I By Ti | | | | By Trust | |
| | | T | able II - | | | | | | | | | , or Ben ble secu | | | wned | | | | | |
| Derivative Conversion | | 3. Transaction Date (Month/Day/Year) | 3A. Deeme Execution if any (Month/Da | Date, | 4. Transa Code (8) | | of E | | 6. Date Exe Expiration (Month/Day | Date | | Amount of | | D S (li | . Price of erivative ecurity nstr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4) | ly | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | Beneficial Ownership (Instr. 4) | |
| | | | | Co | Code | v | (A) | | Date Exercisable | | kpiration ate | Title | Amou or Numb of Share | per | | | | | | |
| Phantom Stock | (2) | 07/02/2012 | | | A | | 3,420 | | (3) | | (3) | Common Stock | 3,42 | 0 | \$8.68 | 19,032 | 2 | D | | |

Explanation of Responses:

- 1. These shares are held by a trust of which the reporting person and his spouse are trustees and beneficiaries.
- 2. 1 For 1
- 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

07/03/2012

attorney

** 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.