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# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

FORM 4

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

#### OMB APPROVAL 3235-0287 OMB Number: Estimated average burden hours per response: 0.5

| 1. Name and Address of Reporting Person*                                     | 2. Issuer Name and Ticker or Trading Symbol<br>REINSURANCE GROUP OF AMERICA             | 5. Relationship of Reporting Person(s) to Issuer<br>(Check all applicable)  |  |  |  |  |
|--|---|---|--|--|--|--|
| WOODRING A GREIG<br>(Last) (First) (Middle)<br>1370 TIMBERLAKE MANOR PARKWAY | INC [ RGA ]         3. Date of Earliest Transaction (Month/Day/Year)         10/29/2010 | X     Director     10% Owner       X     Officer (give title<br>below)     Other (specify<br>below)       President & CEO   |  |  |  |  |
| (Street)<br>CHESTERFIELD MO 63017<br>(City) (State) (Zip)                    | 4. If Amendment, Date of Original Filed (Month/Day/Year)                                | <ul> <li>6. Individual or Joint/Group Filing (Check Applicable Line)</li> <li>X Form filed by One Reporting Person</li> <li>Form filed by More than One Reporting Person</li> </ul> |  |  |  |  |
| Table I - N  | on-Derivative Securities Acquired, Disposed of, or Benef                                | icially Owned   |  |  |  |  |

### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| 1. Title of Security (Instr. 3) | 2. Transaction<br>Date<br>(Month/Day/Year) | Execution Date, |      | ction<br>Instr. |        |               |           | 5. Amount of<br>Securities<br>Beneficially<br>Owned Following<br>Reported |   | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|---------------------------------|--|-----------------|------|-----------------|--------|---------------|-----------|---|---|---|
|                                 |  |                 | Code | v               | Amount | (A) or<br>(D) | Price     | Transaction(s)<br>(Instr. 3 and 4)  |   | (1130.4)  |
| Common Stock                    | 10/29/2010                                 |                 | М    |                 | 67,086 | Α             | \$29.8125 | 187,280   | D |   |
| Common Stock                    | 10/29/2010                                 |                 | S    |                 | 67,086 | D             | \$50.0542 | 120,194   | D |   |

## 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<br>Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | 4.<br>Transa<br>Code (<br>8) |   | n of |        | 6. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year) |                    | 7. Title and Amount<br>of Securities<br>Underlying<br>Derivative Security<br>(Instr. 3 and 4) |  | 8. Price of<br>Derivative<br>Security<br>(Instr. 5) | 9. Number of<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(Instr. 4) | 10.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|---|---|--|---|------------------------------|---|------|--------|--|--------------------|---|--|---|--|--|--|
|   |   |  |   | Code                         | v | (A)  | (D)    | Date<br>Exercisable  | Expiration<br>Date | Title   | Amount<br>or<br>Number<br>of<br>Shares |   |  |  |  |
| Stock<br>Option<br>(right to<br>purchase)           | \$29.8125   | 10/29/2010                                 |   | М                            |   |      | 67,086 | 01/01/2006   | 01/01/2011         | Common<br>Stock   | 67,086                                 | \$0   | 0  | D  |  |

Explanation of Responses:

William Hutton, by power of

<u>attorney</u>

11/01/2010

\*\* 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.