

CELANESE CORP

Reported by
ONEILL PAUL H

FORM 4

(Statement of Changes in Beneficial Ownership)

Filed 11/04/08 for the Period Ending 10/31/08

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|-------------|--|
| Address | 222 W. LAS COLINAS BLVD., SUITE 900N IRVING, TX, 75039-5421 |
| Telephone | 972-443-4000 |
| CIK | 0001306830 |
| Symbol | CE |
| Fiscal Year | 12/31 |

FORM 4

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

OMB APPROVAL
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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 * ONEILL PAUL H (Last) (First) (Middle) C/O CELANESE CORPORATION, 1601 W. LBJ FREEWAY (Street) DALLAS, TX 75234 (City) (State) (Zip) | 2. Issuer Name and Ticker or Trading Symbol Celanese CORP [CE] | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director _____ 10% Owner _____ Officer (give title below) _____ Other (specify below) |
| 3. Date of Earliest Transaction (MM/DD/YYYY) <p align="center">10/31/2008</p> | | 6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person _____ Form filed by More than One Reporting Person |
| 4. If Amendment, Date Original Filed (MM/DD/YYYY) | | |

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

| 1. Title of Security (Instr. 3) | 2. Trans. Date | 2A. Deemed Execution Date, if any | 3. Trans. 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 Indirect Beneficial Ownership (Instr. 4) |
|---------------------------------|----------------|-----------------------------------|---------------------------|---|---|------------|-------|---|--|---|
| | | | Code | V | Amount | (A) or (D) | Price | | | |

Table II - Derivative Securities Beneficially Owned (e.g. , puts, calls, warrants, options, convertible securities)

| 1. Title of Derivate Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Trans. Date | 3A. Deemed Execution Date, if any | 4. Trans. 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 | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | 10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
|--|--|----------------|-----------------------------------|---------------------------|---|--|-----|---|---------------------|---|----------------------------|--|--|--|--|
| | | | | Code | V | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | | | |
| Dividend Equivalent Right | (1) | 10/31/2008 | | A | | 5 | | (2) | (2) | Series A Common Stock | 5 | \$0 | 9 | D | |
| Phantom Stock | (3) | 10/31/2008 | | A | | 16.61 | | (4) | (4) | Series A Common Stock | 16.61 | \$0 | 5773.27 | D | |

Explanation of Responses:

- (1) Each Dividend Equivalent Right represents the right to receive one share of Series A Common Stock.
- (2) The Dividend Equivalent Rights accrued on 1,931 Restricted Stock Units granted to the reporting person on April 24, 2008 and vest concurrently with such Restricted Stock Units.
- (3) Each share of Phantom Stock represents the right to receive either one share of Series A Common Stock or the cash value of one share of Series A Common Stock, as provided in the Company's 2008 Compensation Plan.
- (4) The Phantom Stock represents dividend equivalents on compensation deferred under the Company's 2008 Deferred Compensation Plan. The shares of Phantom Stock become payable in either shares of Series A Common Stock or cash, as provided in the Company's 2008 Compensation Plan, following the termination of the reporting person's service as a director of the Company.

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|--|---------------|-----------|---------|-------|
| | Director | 10% Owner | Officer | Other |
| ONEILL PAUL H C/O CELANESE CORPORATION 1601 W. LBJ FREEWAY DALLAS, TX 75234 | X | | | |

Signatures

/s/ Alexander M Ludlow, Attorney-in-Fact for Paul H. O'Neill

11/4/2008

**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 control number.