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 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).

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* <u>Tardugno Michael H</u>   |   |  |  |                                   | 2. Issuer Name <b>and</b> Ticker or Trading Symbol CELSION CORP [ CLN ] |                                 |  |   |                      |   |   | (Che   | eck all applic   | 100                                   |   | % Ow | 6 Owner |  |
|--|---|--|--|-----------------------------------|---|---------------------------------|--|---|----------------------|---|---|--|--|---------------------------------------|---|------|---------|--|
| (Last) (First) (Middle) 10220-L OLD COLUMBIA ROAD  |   |  |  |                                   | 3. Date of Earliest Transaction (Month/Day/Year) 01/04/2007             |                                 |  |   |                      |   |   |  | X Officer (give title Other (specify below)  President, CEO  |                                       |   |      |         |  |
| (Street) COLUM   |   |  | 21046  | 4.                                | 4. If Amendment, Date of Original Filed (Month/Day/Year)                |                                 |  |   |                      | Line  | )<br><mark>X</mark> Form fil  | or Joint/Group Filing (Check Applicable<br>rm filed by One Reporting Person<br>rm filed by More than One Reporting<br>rson |  |                                       |   |      |         |  |
| (City) (State) (Zip)  Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned                                       |   |  |  |                                   |   |                                 |  |   |                      |   |   |  |  |                                       |   |      |         |  |
| 1. Title of Security (Instr. 3) 2. Transa Date   |   |  | Transacti  | action 2A. Deemed Execution Date, |   | 3.<br>Transac<br>Code (Ir<br>8) | tion   | 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4) str. |                      | ed (A) or<br>str. 3, 4 and 5                        | 5. Amour<br>Securities<br>Beneficia<br>Owned For<br>Reported<br>Transacti               | s<br>llly<br>ollowing (<br>on(s)   | 6. Ownersh<br>Form: Direc<br>(D) or Indire<br>(I) (Instr. 4) | t Ir<br>ct B                          | 7. Nature of<br>Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |      |         |  |
| 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/Yea | Code                              | nsaction Derivative I   |                                 | 6. Date Exercisable and Expiration Date (Month/Day/Year)  7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4) |   | ies<br>g<br>Security | 8. Price of<br>Derivative<br>Security<br>(Instr. 5) | 9. Number<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported | Owner<br>Form<br>Direct<br>or Ind<br>(I) (In   | t (D)  | Beneficial<br>Ownership<br>(Instr. 4) |   |      |         |  |
|  |   |  |  | Code                              | v   | (A)                             | (D)  | Date<br>Exercisable   |                      | xpiration<br>ate                                    | Title   | Amount<br>or<br>Number<br>of Shares  |  | Transaction<br>(Instr. 4)             | 11(5)   |      |         |  |
| Stock<br>Option  | \$2.42  | 01/03/2007                                 |  | A                                 |   | 430,000                         |  | (1)   | 0:                   | 1/03/2017   | Common<br>Stock   | 430,000  | \$2.42   | 430,000                               | ) ]   | )    |         |  |
| Restricted<br>Stock  | \$2.42  | 01/03/2007                                 |  | A                                 |   | 50,000                          |  | (2)   | 0:                   | 1/03/2010   | Common<br>Stock   | 50,000   | \$2.42   | 480,000                               | ) ]   | )    |         |  |

## Explanation of Responses:

- 1. The Option vests in four equal annual installments beginning on January 3, 2008.
- $2. \ The \ Restricted \ Stock \ vests \ in \ three \ equal \ annual \ installments \ beginning \ on \ January \ 3, \ 2008.$

/s/ Anthony P. Deasey as Attorney-in-Fact

01/04/2007

\*\* 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.