

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

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

| | | | |
|---|---|---|---|
| 1. Name and Address of Reporting Person* <u>FRANKENFIELD RONALD S</u> (Last) (First) (Middle) <u>801 LAKEVIEW DRIVE, SUITE 100</u> (Street) <u>BLUE BELL PA 19422</u> (City) (State) (Zip) | 2. Date of Event Requiring Statement (Month/Day/Year) <u>12/02/2010</u> | 3. Issuer Name and Ticker or Trading Symbol <u>UNISYS CORP [UIS]</u> 4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <p style="text-align: center;"><u>Senior Vice President</u></p> | 5. If Amendment, Date of Original Filed (Month/Day/Year) 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 |
|---|---|---|---|

Table I - Non-Derivative Securities Beneficially Owned

| 1. Title of Security (Instr. 4) | 2. Amount of Securities Beneficially Owned (Instr. 4) | 3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5) | 4. Nature of Indirect Beneficial Ownership (Instr. 5) |
|---------------------------------|---|--|---|
| Common Stock | 513.6 | D | |
| Common Stock | 75 | I | by Daughter |
| Common Stock | 1,986.9429 | I | by USP Trust ⁽¹⁾ |
| Common Stock - | 70 | I | by Daughter |

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

| 1. Title of Derivative Security (Instr. 4) | 2. Date Exercisable and Expiration Date (Month/Day/Year) | | 3. Title and Amount of Securities Underlying Derivative Security (Instr. 4) | 4. Conversion or Exercise Price of Derivative Security | 5. Ownership Form: Direct (D) or Indirect (I) (Instr. 5) | 6. Nature of Indirect Beneficial Ownership (Instr. 5) |
|--|--|-----------------|---|--|--|---|
| | Date Exercisable | Expiration Date | | | | |
| Restricted Stock Units ⁽²⁾ | (3) | (3) | Common Stock | 182 | 0 | D |
| Stock Option (right to buy) | (4) | 02/12/2014 | Common Stock | 3,750 | 6.4 | D |
| Stock Option (right to buy) | (5) | 02/11/2015 | Common Stock | 4,000 | 34.92 | D |

Explanation of Responses:

1. The Unisys Savings Plan balance reported herein is based on a plan statement dated as of November 30, 2010.
2. Each restricted stock unit represents a contingent right to receive one share of Unisys Corporation common stock.
3. Time-based restricted stock units granted under the terms and provisions of the Unisys Corporation 2007 Long-Term Incentive and Equity Compensation Plan. The restricted stock units vest on February 7, 2011.
4. Stock option granted under the terms and provisions of the Unisys Corporation 2007 Long-Term Incentive and Equity Compensation Plan. The stock option is exercisable on February 12, 2011 (1,875 shares) and February 12, 2012 (1,875 shares).
5. Stock option granted under the terms and provisions of the Unisys Corporation 2007 Long-Term Incentive and Equity Compensation Plan. The stock option is exercisable in three annual installments beginning February 11, 2011.

Ronald S. Frankenfield
12/09/2010

** 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 5 (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.

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