

Thorsland Michael A
 Form 3/A
 January 18, 2005

FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

OMB APPROVAL

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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,
 Section 17(a) of the Public Utility Holding Company Act of 1935 or Section
 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

| | | | | |
|---|---------|--------------------------------------|---|--|
| 1. Name and Address of Reporting Person | | 2. Date of Event Requiring Statement | 3. Issuer Name and Ticker or Trading Symbol | |
| * ^ Thorsland Michael A | | (Month/Day/Year) | SCANNER TECHNOLOGIES CORP [SCNI] | |
| (Last) | (First) | (Middle) | 12/27/2004 | |
| 10323 COLORADO CIRCLE | | | 4. Relationship of Reporting Person(s) to Issuer | |
| (Street) | | | (Check all applicable) | |
| BLOOMINGTON, MN 55438 | | | <input checked="" type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input type="checkbox"/> Officer <input type="checkbox"/> Other (give title below) (specify below) | |
| (City) | (State) | (Zip) | 5. If Amendment, Date Original Filed(Month/Day/Year) | |
| | | | 12/29/2004 | |
| | | | 6. Individual or Joint/Group Filing(Check Applicable Line) | |
| | | | <input checked="" type="checkbox"/> Form filed by One Reporting Person | |
| | | | <input type="checkbox"/> 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 | 212,078 | D | ^ |

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly. SEC 1473 (7-02)

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.

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 of Derivative Security: Direct (D) or Indirect | 6. Nature of Indirect Beneficial Ownership (Instr. 5) |
|---|---|--|--|--|--|
| | Date Exercisable | Expiration Date | Title | Amount or Number of | |

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| | | | | Shares | | (I) (Instr. 5) | |
|---------|------------|------------|----------------------|--------|---------|-------------------|---|
| Warrant | 08/01/2002 | 03/31/2007 | Units ⁽¹⁾ | 1 | \$ 10.8 | D | ^ |
| Warrant | 04/14/2003 | 04/14/2008 | Common Stock | 50,000 | \$ 2.75 | D | ^ |
| Warrant | 05/15/2003 | 05/15/2005 | Common Stock | 62,500 | \$ 2 | D | ^ |
| Warrant | 08/24/2004 | 08/24/2007 | Common Stock | 18,750 | \$ 3.5 | D | ^ |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|---|---------------|-----------|---------|-------|
| | Director | 10% Owner | Officer | Other |
| Thorsland Michael A 10323 COLORADO CIRCLE BLOOMINGTON, MN 55438 | ^ X | ^ | ^ | ^ |

Signatures

Diane Heney as Attorney-in-Fact for Michael A. Thorsland pursuant to Power of Attorney
previously filed

01/18/2005

__Signature of Reporting Person

Date

Explanation of Responses:

* 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).

(1) Warrant to purchase 13,210 units, each unit consisting of four shares of common stock and a warrant to purchase one share of common stock at \$1.00 on or before July 31, 2007.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, See Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.