

Thorsland Michael A  
 Form 3/A  
 January 18, 2005

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

OMB APPROVAL

OMB Number: 3235-0104  
 Expires: January 31, 2005  
 Estimated average burden hours per response... 0.5

**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				
(Street)				
BLOOMINGTON, MN 55438				
(City)	(State)	(Zip)		
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	^

4. Relationship of Reporting Person(s) to Issuer	5. If Amendment, Date Original Filed(Month/Day/Year)
(Check all applicable)	12/29/2004
<input checked="" type="checkbox"/> Director	<input type="checkbox"/> 10% Owner
<input type="checkbox"/> Officer	<input type="checkbox"/> Other
(give title below)	(specify below)
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 <sup>(1)</sup>	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.