

BLOMQUIST HAROLD A  
 Form 4  
 June 14, 2006

**FORM 4**

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

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**STATEMENT OF CHANGES IN 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 \*  
**BLOMQUIST HAROLD A**

2. Issuer Name and Ticker or Trading Symbol  
**SIMTEK CORP [SRAM]**

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)  
 18595 LAKE DRIVE  
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)  
 06/12/2006

Director  10% Owner  
 Officer (give title below)  Other (specify below)  
 Chief. Exec Off. & President

COLORADO SPRINGS, CO 80132  
 (City) (State) (Zip)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction 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)
Common Stock	06/12/2006		A	2,900	A \$ 0.315 2,900	I	2,900 shares held by Mr. Blomquist as Trustee for McKenzi Blomquist
Common Stock	06/14/2006		A	600	A \$ 0.315 3,500	I	600 shares held by Mr. Blomquist as Trustee

Common Stock	06/12/2006	A	2,900	A	\$ 0.315	2,900	I	for McKenzi Blomquist 2900 shares held by Mr. Blomquist as Trustee for Kyle Blomquist
Common Stock	06/14/2006	A	1,000	A	\$ 0.3	3,900	I	1,000 shares held by Mr. Blomquist as Trustee for Kyle Blomquist

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

**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.**

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**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction 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 (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)		
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount of Number of Shares
Stock Option (right to buy)	\$ 0.32	06/12/2006		A	250,000 <u>(1)</u>	06/12/2006	06/12/2013	Common Stock	250,000

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
BLOMQUIST HAROLD A 18595 LAKE DRIVE COLORADO SPRINGS, CO 80132	X		Chief. Exec Off. & President	

## Signatures

/s/ Harold  
Blomquist

06/14/2006

\_\_Signature of  
Reporting Person

Date

## Explanation of Responses:

- \* 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).
- (1) These options vest over 48 months.

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.