

SIMTEK CORP
Form 4
September 22, 2006

FORM 4

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

OMB APPROVAL

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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 *
PEARSON ROBERT C

(Last) (First) (Middle)

8080 N. CENTRAL EXPRESSWAY, SUITE 210

(Street)

DALLAS, TX 75206

(City) (State) (Zip)

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

3. Date of Earliest Transaction (Month/Day/Year)
09/21/2006

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director 10% Owner
 Officer (give title below) Other (specify below)

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 Ownership (Instr. 4)			
			Code	V	Amount	(A) or (D)	Price			
Common Stock	09/21/2006		A		1,265,823	A	\$ 0.395	6,396,029	I	Shares held by Renaissance Capital Growth & Income Fund III, Inc. ("R3") (1)
Common Stock	09/21/2006		A		1,265,823	A	\$ 0.395	6,396,029	I	Shares held by Renaissance US Growth

Common Stock	09/21/2006		A	1,265,823	A	\$ 0.395	5,396,029	I	Investment Trust PLC ("RUSGIT") <u>(1)</u> Shares held by US Special Opportunities Trust PLC ("USO") <u>(1)</u>
Common Stock	09/21/2006		A	1,265,823	A	\$ 0.395	1,265,823	I	Shares held by Premier RENN US Emerging Growth Fund Ltd. ("PRENN") <u>(1)</u>

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

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(9-02)

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
Warrant (Right to Buy)	\$ 0.54	09/21/2006		A	189,874	09/20/2006	09/20/2011	Common Stock	189,874
Warrant (Right to Buy)	\$ 0.54	09/21/2006		A	189,874	09/20/2006	08/20/2011	Common Stock	189,874
Warrant (Right to Buy)	\$ 0.54	09/21/2006		A	189,874	09/20/2006	09/20/2011	Common Stock	189,874
	\$ 0.54	09/21/2006		A	189,874	09/20/2006	09/20/2011		189,874

Warrant
(Right to
Buy)

Common
Stock

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
PEARSON ROBERT C 8080 N. CENTRAL EXPRESSWAY SUITE 210 DALLAS, TX 75206	X			

Signatures

Robert Pearson 09/22/2006

 **Signature of Date
Reporting Person

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).

Reporting Person is an executive officer of Group which serves as the investment adviser to the R3, USO and PRENN and investment manager to RUSGIT and may therefore be considered beneficial owner of such shares. Reporting person disclaims such beneficial ownership.

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.