

SIMTEK CORP  
Form SC 13D/A  
February 06, 2008

**SECURITIES AND EXCHANGE COMMISSION**

**Washington, D.C. 20549**

**Schedule 13D/A**

**Under the Securities Exchange Act of 1934**

**(Amendment No. 1)**

**Simtek Corporation**

**(Name of Issuer)**

**Common Stock, par value \$0.01 per share**

**(Title of Class of Securities)**

**829204106**

**(CUSIP Number)**

**Cypress Semiconductor Corporation**

**198 Champion Court**

**San Jose, CA 95134-1599**

**Attn: Chief Financial Officer**

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(408) 943-2600

(Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)

February 4, 2008

(Date of Event which Requires Filing of this Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule 13D, and is filing this schedule because of Rule 13d-1(e), Rule 13d-1(f) or Rule 13d-1(g), check the following box. "

CUSIP No. 829204106

1. NAMES OF REPORTING PERSON/I.R.S. IDENTIFICATION NO. OF ABOVE PERSON (entities only).

Cypress Semiconductor Corporation

2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions)

(a)

(b)

3. SEC USE ONLY

4. SOURCE OF FUNDS (See Instructions)

WC

5. CHECK IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) or 2(e)

6. CITIZENSHIP OR PLACE OF ORGANIZATION

Delaware

7. SOLE VOTING POWER

NUMBER OF

SHARES

3,179,644

8. SHARED VOTING POWER

BENEFICIALLY

OWNED BY

0

EACH

9. SOLE DISPOSITIVE POWER

REPORTING

PERSON

3,179,644

10. SHARED DISPOSITIVE POWER

WITH

0

11. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

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3,179,644

12. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (See Instructions)

13. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)

19.3%\*

14. TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)

CO

\* Based on 16,513,919 shares of common stock outstanding as of Oct. 31, 2007 as reported in Simtek's Quarterly Report on 10-a for the quarter ended Sept. 30, 2007.

This Amendment No. 1 amends the Schedule 13D originally filed on May 18, 2005 on behalf of Cypress Semiconductor Corporation, a Delaware corporation ( Cypress ).

**Item 1. Security and Issuer**

This Amendment No. 1 to Schedule 13D relates to the common stock (the Common Stock ) of Simtek Corporation, a Delaware corporation ( Issuer ), with its principal executive offices located at 4250 Buckingham Drive, Suite 100, Colorado Springs, CO 80907.

**Item 2. Identity and Background**

Cypress designs, develops, manufactures and markets a broad line of high-performance digital and mixed-signal integrated circuits for a broad range of markets including networking, wireless infrastructure and handsets, computation, consumer, automotive, and industrial. Cypress principal executive offices are located at 198 Champion Court, San Jose, CA, 95134-1599.

Set forth below is the name, position and present principal occupation of each director and executive officer of Cypress. Except as otherwise indicated, the business address of each such person is 198 Champion Court, San Jose, CA, 95134-1599, and each such person is a citizen of the United States.

Directors

<b>Name</b>	<b>Principal Occupation</b>
T.J. Rodgers	President and Chief Executive Officer of Cypress
Eric A. Benhamou	Chairman of the Board of Cypress, 3Com Corporation and Palm, Inc.
James R. Long	Former Executive Vice President of Nortel
W. Steve Albrecht	Associate Dean and Andersen Alumni Professor of Accounting at the Marriot School of Management at Brigham Young University
J. Daniel McCranie	Chairman of the Board of ON Semiconductor and Virage Logic
Lloyd Carney	Chief Executive Officer, Carney Global Ventures
Evert van de Ven	Former Executive Vice President and Chief Technical Officer of Novellus Systems

Executive Officers

<b>Name</b>	<b>Title</b>
T. J. Rodgers	President, Chief Executive Officer and Director
Brad W. Buss	Executive Vice President, Finance and Administration and Chief Financial Officer
Ahmad R. Chatila	Executive Vice President, Memory and Imaging Division
Sabbas A. Daniel	Executive Vice President, Quality
Paul D. Keswick	Executive Vice President, New Product Development
Dinesh Ramanathan	Executive Vice President, Data Communications Division
Christopher A. Seams	Executive Vice President, Sales and Marketing and Operations
Shahin Sharifzadeh	Executive Vice President, Manufacturing and Research and Development

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Norman P. Taffe  
Thomas H. Werner  
Hal Zarem

Executive Vice President, Consumer and Computation Division  
Chief Executive Officer, SunPower  
Chief Executive Officer, Silicon Light Machines

Neither Cypress nor any of its directors or executive officers has, during the last five years, been convicted in a criminal proceeding (excluding traffic violations or similar misdemeanors).

Neither Cypress nor any of its directors or executive officers has, during the last five years, been a party to a civil proceeding of a judicial or administrative body of competent jurisdiction and as a result of such proceeding was or is subject to a judgment, decree or final order enjoining future violations of, or prohibiting or mandating activities subject to, federal or state securities laws or finding any violation with respect to such laws.

**Item 3. Source and Amount of Funds**

On May 5, 2005, Cypress purchased 6,740,816 shares of Common Stock for \$4,000,000 and was issued a warrant giving Cypress the right to acquire an additional 5,055,612 shares of Common Stock (the 2005 Warrant ). On October 5, 2006, Issuer completed a one-for-ten reverse stock split. Following the reverse stock split, Cypress owned or had the right to acquire 1,179,644 shares of Common Stock.

On March 24, 2006, the Cypress and Issuer entered into a License and Development Agreement (the License and Development Agreement ) pursuant to which, among other things, Cypress agreed to license certain intellectual property from Issuer and to pay to Issuer \$4,000,000 in non-refundable pre-paid royalties. As part of the License and Development Agreement, Issuer agreed to issue Cypress warrants to purchase 2,000,000 shares of Common Stock, of which warrants to purchase 1,000,000 shares of Common Stock were issued on March 24, 2006, warrants to purchase 500,000 shares of Common Stock were issued on June 30, 2006 and warrants to purchase 500,000 shares of Common Stock were issued on December 18, 2006 (collectively the 2006 Warrants, and together with the 2005 Warrant, the Warrants ).

Cypress funded these transactions with its working capital. Any additional funds required to acquire additional shares of Common Stock or otherwise purchase additional ownership interests in Issuer are expected to also come from Cypress working capital.

**Item 4: Purpose of the Transaction**

Cypress original purchase of the Common Stock and the Warrants was part of a joint product development relationship between Cypress and Issuer.

Cypress intends, at any time or from time to time, to monitor and assess its investment in Issuer including assessing (i) relevant business developments, competitive and strategic matters and prevailing industry and market conditions, (ii) the value and price of the Common Stock, (iii) the financial condition, operations, prospects, capital structure and management of Issuer, and (iv) other factors which Cypress, in its sole determination, believes may create the opportunity and/or desirability to alter the relationship between Cypress and Issuer. On the basis of such assessments (or such other factors as Cypress, in its sole discretion, deems appropriate), Cypress may at any time and from time to time take such actions with respect to its investment in Issuer as it deems appropriate, including, without limitation, (i) purchasing additional Common Stock or other securities of Issuer, (ii) selling some or all of any securities of Issuer held by Cypress, (iii) proposing a transaction that would result in a merger, reorganization, liquidation or change of control of Issuer or a sale or transfer of assets of Issuer to Cypress or otherwise (including, in connection therewith, causing the securities of Issuer to be delisted or ceased to be authorized to be quoted on applicable securities exchanges or inter-dealer quotation systems and/or becoming eligible for termination of registration pursuant to Section 12(g)(4) of the Securities Exchange Act of 1934, as amended), (iv) proposing changes to the present board of directors or management of Issuer, or (v) otherwise changing its intention with respect to any of the matters referenced in this Item 4. In this regard, on February 4, 2008, Cypress determined to explore a potential acquisition of the Company or substantially all of its outstanding equity securities and contacted representatives of the Company to discuss such a transaction. Such explorations and discussions could result in a transaction in which Cypress obtains control of the Company through a merger, acquisition of stock or otherwise or could result in a purchase of a division or business of the Company. However, there can be no assurance that any transaction will occur.

**Item 5. Interest in Securities of the Issuer**

- (a) As of the date of this Schedule 13D, Cypress beneficially owns 3,179,644 shares of Common Stock of which Cypress owns 647,082 shares outright and has the right to acquire 2,505,562 shares upon exercise of the Warrants. These shares represent approximately 19.3% of the shares of Common Stock issued and outstanding based on 16,513,919 shares of Common Stock outstanding as reported by Issuer.
- (b) Cypress has the sole power to vote or to direct the vote and to dispose or to direct the disposition of all of the shares reported herein.
- (c) Cypress has not effected any transactions in the Common Stock during the past sixty days.
- (d) No person (other than Cypress) is known to have the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, the Common Stock.
- (e) Not applicable.

**Item 6. Contracts, Arrangements, Understandings or Relationships with Respect to Securities of the Issuer**

As disclosed above, Issuer issued the Warrants to Cypress, which gives Cypress the right to acquire up to an additional 2,505,561 shares of Common Stock. Also as disclosed above, the Issuer and Cypress are parties to the License and Development Agreement, pursuant to which Issuer agreed to issue the 2006 Warrants to Cypress. In addition, Cypress and Issuer are parties to a Registration Rights Agreement, dated May 4, 2005, pursuant to which Issuer granted Cypress certain registration rights to facilitate the transfer of the Common Stock owned by Cypress.

**Item 7. Materials to Be Filed as Exhibits**

- Exhibit A Share Purchase Agreement, dated May 4, 2005, between Cypress and Simtek (incorporated by reference to Exhibit A to Cypress Schedule 13D, as filed with the Securities and Exchange Commission on May 15, 2005)
- Exhibit B 2005 Warrant (incorporated by reference to Exhibit B to Cypress Schedule 13D, as filed with the Securities and Exchange Commission on May 15, 2005)
- Exhibit C Registration Rights Agreement, dated May 4, 2005, between Cypress and Simtek (incorporated by reference to Exhibit C to Cypress Schedule 13D, as filed with the Securities and Exchange Commission on May 15, 2005)
- Exhibit D License and Development Agreement, dated March 24, 2006, between Cypress and Simtek.
- Exhibit E 2006 Warrants.



**SIGNATURES**

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: February 6, 2008

CYPRESS SEMICONDUCTOR CORPORATION

By: /s/ Brad W. Buss

Name: Brad W. Buss

Title: Executive Vice President, Finance and  
Administration and Chief Financial Officer