

LOGIC DEVICES INC  
Form 4  
May 22, 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 \*  
Settles Steven R

(Last) (First) (Middle)

9428 BAYMEADOWS RD., SUITE 600

(Street)

JACKSONVILLE, FL 32256

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
LOGIC DEVICES INC [LOGC]

3. Date of Earliest Transaction (Month/Day/Year)  
05/18/2006

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 Ownership (Instr. 4)
			Code	V	Amount or Price		
LOGIC Devices Incorporated Common Stock	05/18/2006		P		\$ 1,200 A 1.31	403,137	D
LOGIC Devices Incorporated Common Stock	05/18/2006		P		\$ 2,000 A 1.32	405,137	D
LOGIC Devices	05/18/2006		P		\$ 2,500 A 1.34	407,637	D

Incorporated  
Common  
Stock

LOGIC  
Devices

Incorporated	05/18/2006	P	1,000	A	\$	408,637	D
Common					1.35		
Stock							

LOGIC  
Devices

Incorporated	05/18/2006	P	1,300	A	\$	409,937	D
Common					1.38		
Stock							

LOGIC  
Devices

Incorporated	05/18/2006	P	5,000	A	\$	414,937	D
Common					1.39		
Stock							

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)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Transaction (Instr. 6)
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## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other

Settles Steven R  
9428 BAYMEADOWS RD.  
SUITE 600  
JACKSONVILLE, FL 32256

X

## Signatures

Kimiko Milheim by power of attorney from Steven R.  
Settles

05/22/2006

\_\_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).

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

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