LOGIC DEVICES INC
Form 4
May 22, 2006

FORM 4

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

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	2. Issuer Name **and** Ticker or Trading Symbol LOGIC DEVICES INC [LOGC]	5. Relationship of Reporting Person(s) to Issuer
(Last) (First) (Middle)	3. Date of Earliest Transaction (Month/Day/Year) 05/18/2006	(Check all applicable) __X__ Director _____ 10% Owner _____ Officer (give title below) _____ Other (specify below)
9428 BAYMEADOWS RD., SUITE 600		
(Street)	4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person ___ Form filed by More than One Reporting Person
JACKSONVILLE, FL 32256		
(City) (State) (Zip)		

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)
			Code	V	Amount	(A) or (D)	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 Common Stock	05/18/2006		P	1,000	A	$1.35	408,637	D
LOGIC Devices Incorporated Common Stock	05/18/2006		P	1,300	A	$1.38	409,937	D
LOGIC Devices Incorporated Common Stock	05/18/2006		P	5,000	A	$1.39	414,937	D

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

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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)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction (Instr...)
						Date Exercisable / Expiration Date	Title / Amount or Number of Shares		
				Code V (A) (D)					

Reporting Owners

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

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

Signatures

Kimiko Milheim by power of attorney from Steven R.
Settles   05/22/2006

<u>**</u>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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