

INTEGRATED DEVICE TECHNOLOGY INC  
 Form 4  
 July 31, 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 \*  
 MILLER MICHAEL JOHN

2. Issuer Name and Ticker or Trading Symbol  
 INTEGRATED DEVICE TECHNOLOGY INC [IDTI]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)  
 6024 SILVER CREEK VALLEY ROAD

3. Date of Earliest Transaction (Month/Day/Year)  
 07/28/2006

\_\_\_ Director \_\_\_ 10% Owner  
 Officer (give title below) \_\_\_ Other (specify below)  
 CHIEF TECHNOLOGY OFFICER VP

(Street)  
 SAN JOSE, CA 95138

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

(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)
				(A) or (D)	Price		
Common Stock	07/28/2006		M	10,750	A \$ 10.8	11,267 <sup>(1)</sup>	D
Common Stock	07/28/2006		S	10,750	D \$ 15.41	517	D
Common Stock	07/28/2006		M	600	A \$ 10.8	1,117	D
Common Stock	07/28/2006		S	600	D \$ 15.42	517	D
Common Stock	07/28/2006		M	8,699	A \$ 10.8	9,216	D

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Common Stock	07/28/2006	S	8,699	D	\$ 15.43	517	D
Common Stock	07/28/2006	M	800	A	\$ 10.8	1,317	D
Common Stock	07/28/2006	S	800	D	\$ 15.44	517	D
Common Stock	07/28/2006	M	1,500	A	\$ 10.8	2,017	D
Common Stock	07/28/2006	S	1,500	D	\$ 15.45	517	D
Common Stock	07/28/2006	M	2,651	A	\$ 10.8	3,168	D
Common Stock	07/28/2006	S	2,651	D	\$ 15.46	517	D

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 Underlying Security (Instr. 3 and 4)	
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title
Non-Qualified Stock Option (right to buy)	\$ 10.8	07/28/2006		M	10,750	05/15/2006 <sup>(2)</sup>	06/11/2010	Common Stock
Non-Qualified Stock Option (right to buy)	\$ 10.8	07/28/2006		M	600	05/15/2006 <sup>(2)</sup>	06/11/2010	Common Stock
Non-Qualified Stock Option (right to buy)	\$ 10.8	07/28/2006		M	8,699	05/15/2006 <sup>(2)</sup>	06/11/2010	Common Stock
Non-Qualified Stock Option	\$ 10.8	07/28/2006		M	800	05/15/2006 <sup>(2)</sup>	06/11/2010	Common Stock

(right to buy)

Non-Qualified Stock Option (right to buy)	\$ 10.8	07/28/2006	M	1,500	05/15/2006 <sup>(2)</sup>	06/11/2010	Common Stock
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Non-Qualified Stock Option (right to buy)	\$ 10.8	07/28/2006	M	2,651	05/15/2006 <sup>(2)</sup>	06/11/2010	Common Stock
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## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
MILLER MICHAEL JOHN 6024 SILVER CREEK VALLEY ROAD SAN JOSE, CA 95138			CHIEF TECHNOLOGY OFFICER VP	

## Signatures

/S/ Michael John  
Miller

07/31/2006

\*\*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) Includes 163 shares acquired under the IDT stock purchase plan in April and July of 2006.
- (2) Option is not Exercisable until 12/12/2003. Option fully vests as of Date Exercisable; 25% vest 3 years prior to Date Exercisable; 75% vest 1/36 per month for the 36 months ending on the Date Exercisable.

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.