

DATATRAK INTERNATIONAL INC
 Form 4
 May 12, 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 *
BIRO TIMOTHY G

2. Issuer Name and Ticker or Trading Symbol
DATATRAK INTERNATIONAL INC [DATA]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

3. Date of Earliest Transaction (Month/Day/Year)
05/12/2006

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

234 BERSHAM DR.

(Street)

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

HUDSON, OH 44236

(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 Price (D)		
Common Shares, without par value	05/12/2006		P		1,000 A \$ 7.4999	6,720	D
Common Shares, without par value						300	I By Wife

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

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SEC 1474 (9-02)

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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 or Value of Underlying Securities (Instr. 3 and 4)	
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Director Stock Option (right to buy) ⁽¹⁾	\$ 5.5					08/28/1997	02/28/2007	Common Shares	2,250
Director Stock Option (right to buy) ⁽¹⁾	\$ 2.92					08/28/1998	02/28/2008	Common Shares	2,250
Director Stock Option (right to buy) ⁽¹⁾	\$ 2.79					04/20/1999	07/23/2008	Common Shares	15,000
Director Stock Option (right to buy) ⁽²⁾	\$ 2.5					06/01/2000	09/22/2009	Common Shares	18,750
Director Stock Option (right to buy) ⁽²⁾	\$ 3.46					06/01/2001	06/01/2010	Common Shares	18,750
Director Stock Option	\$ 1.97					06/03/2003	06/04/2012	Common Shares	18,750

(right to
buy) (2)

Director

Stock

Option \$ 1.97

06/03/2004 06/03/2013

Common
Shares

18,750

(right to
buy) (2)

Director

Stock

Option \$ 7.56

06/02/2005 06/02/2014

Common
Shares

9,375

(right to
buy) (2)

Director

Stock

Option \$ 7.56

06/02/2005 06/02/2014

Common
Shares

1,500

(right to
buy) (2)

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
BIRO TIMOTHY G 234 BERSHAM DR. HUDSON, OH 44236	X			

Signatures

/s/ Timothy G.
Biro

05/12/2006

**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) Options were granted under the Company's Amended and Restated 1996 Outside Directors Stock Option Plan in reliance upon the exemption provided by Rule 16b-3.
- (2) Options were granted under the Company's Amended and Restated Outside Directors Stock Option Plan in reliance upon the exemption provided by Rule 16b-3.

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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