

DATATRAK INTERNATIONAL INC  
 Form 4  
 May 15, 2008

**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)  
 234 BERSHAM DR.  
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)  
 05/13/2008

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

HUDSON, OH 44236  
 (City) (State) (Zip)

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

**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)
				(A) or (D)	Price		
Common Shares, without par value				(A)	17,470 <sup>(1)</sup>	D	
Common Shares, without par value				(A)	300 <sup>(1)</sup>	I	By Wife

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

Persons who respond to the collection of information contained in this form are not

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. Amount or Number of Shares	
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Director Stock Option (right to buy)	\$ 2.92 <sup>(1)</sup>					08/28/1998	02/28/2008	Common Shares	2,250 <sup>(2)</sup>
Director Stock Option (right to buy)	\$ 2.79 <sup>(1)</sup>					04/20/1999	07/23/2008	Common Shares	15,000 <sup>(2)</sup>
Director Stock Option (right to buy)	\$ 2.5 <sup>(1)</sup>					06/01/2000	09/22/2009	Common Shares	18,750 <sup>(2)</sup>
Director Stock Option (right to buy)	\$ 3.46 <sup>(1)</sup>					06/01/2001	06/01/2010	Common Shares	18,750 <sup>(3)</sup>
Director Stock Option (right to buy)	\$ 1.97 <sup>(1)</sup>					06/03/2003	06/14/2012	Common Shares	18,750 <sup>(3)</sup>
Director Stock Option (right to buy)	\$ 1.97 <sup>(1)</sup>					06/03/2004	06/03/2013	Common Shares	18,750 <sup>(3)</sup>



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- (3) 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.
- (4) Options were granted under the Company's 2005 Omnibus Equity Plan in reliance upon the exemption provided by Rule 16b-3. The options are fully vested and immediately exercisable.

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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