#### DATATRAK INTERNATIONAL INC

Form 4 May 15, 2008

## FORM 4

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

**OMB** 3235-0287 Number:

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES** 

January 31, Expires: 2005

**OMB APPROVAL** 

Form 4 or Form 5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,

Estimated average burden hours per response... 0.5

may continue. See Instruction

obligations

Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1(b).

(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) 234 BERSH		Middle)	3. Date of Earliest Transaction (Month/Day/Year) 05/13/2008			_X_ Director 10% Owner Officer (give title Other (specify below)				
HUDSON, (	(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				
(City)	(State)	(Zip)	Table	e I - Non-D	erivative S	ecurities Ac	Person quired, Disposed	of, or Beneficia	lly Owned	
1.Title of Security (Instr. 3)	2. Transaction Da (Month/Day/Year	Execution any		3. Transaction Code (Instr. 8)	4. Securit onAcquired Disposed (Instr. 3,	ies (A) or of (D)	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)	
Shares, without par value							17,470 (1)	D		
Common Shares, without par value							300 (1)	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 SEC 1474 information contained in this form are not (9-02)

required to respond unless the form displays a currently valid OMB control number.

# 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. Transactic Code (Instr. 8)	5. Numb poof Deriv Securitie Acquire (A) or Dispose (D) (Instr. 3 and 5)	vative es ed	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount 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)	\$ 2.92 (1)						08/28/1998	02/28/2008	Common Shares	2,250 (2)
Director Stock Option (right to buy)	\$ 2.79 (1)						04/20/1999	07/23/2008	Common Shares	15,000 (2)
Director Stock Option (right to buy)	\$ 2.5 (1)						06/01/2000	09/22/2009	Common Shares	18,750 (2)
Director Stock Option (right to buy)	\$ 3.46 (1)						06/01/2001	06/01/2010	Common Shares	18,750 (3)
Director Stock Option (right to buy)	\$ 1.97 (1)						06/03/2003	06/14/2012	Common Shares	18,750 ( <u>3)</u>
Director Stock Option (right to buy)	\$ 1.97 <u>(1)</u>						06/03/2004	06/03/2013	Common Shares	18,750 (3)

Director Stock Option (right to buy)	\$ 7.56 (1)				06/02/2005	06/02/2014	Common Shares	9,375 (3)
Director Stock Option (right to buy)	\$ 7.56 <u>(1)</u>				06/02/2005	06/02/2014	Common Shares	1,500 ( <u>3)</u>
Director Stock Option (right to buy)	\$ 2.2 (1)				11/13/2007	11/13/2017	Common Shares	7,587 (4)
Director Stock Option (right to buy)	\$ 1.79 <u>(1)</u>				02/29/2008	02/28/2018	Common Shares	7,754 (4)
Director Stock Option (right to buy)	\$ 0.69	05/13/2008	A	8,043 (4)	05/13/2008	05/13/2018	Common Shares	8,043

# **Reporting Owners**

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

## **Signatures**

/s/ Timothy G. Biro, by Arthur C. Hall III, his attorney-in-fact, pursuant to Power of Attorney, dated October 28, 2005, on file with the Commission.

05/15/2008

\*\*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) Beneficial ownership of these securities was reported on a previously filed Form 3, Form 4 or Form 5.
- (2) 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.

Reporting Owners 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.
- 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. 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.