

DATATRAK INTERNATIONAL INC
 Form 4
 February 26, 2007

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)
 02/21/2007

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 | | | |
| | | | | Code | V | Amount | | |
| Common Shares, without par value | 02/21/2007 | | A | A | 1,451 | \$ 5.17 | 12,367 | 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 information contained in this form are not

SEC 1474 (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. 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) | \$ 5.5 ⁽¹⁾ | | | | | 08/28/1997 | 02/28/2007 | Common Shares | 2,250 ⁽²⁾ |
| 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 ⁽³⁾ |
| Director Stock Option (right to buy) | \$ 3.46 ⁽¹⁾ | | | | | 06/01/2001 | 06/01/2010 | Common Shares | 18,750 ⁽³⁾ |
| Director Stock Option | \$ 1.97 ⁽¹⁾ | | | | | 06/03/2003 | 06/04/2012 | Common Shares | 18,750 ⁽³⁾ |

(right to
buy)

Director

Stock

Option \$ 1.97 ⁽¹⁾

06/03/2004 06/03/2013

Common Shares 18,750
⁽³⁾

(right to
buy)

Director

Stock

Option \$ 7.56 ⁽¹⁾

06/02/2005 06/02/2014

Common Shares 9,375
⁽³⁾

(right to
buy)

Director

Stock

Option \$ 7.56 ⁽¹⁾

06/02/2005 06/20/2014

Common Shares 1,500
⁽³⁾

(right to
buy)

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

02/26/2007

__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) Option 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.
- (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.

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.