Birch Laurence Form 4 March 04, 2008

FORM 4

OMB APPROVAL

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

OMB 3235-0287 Number:

Check this box if no longer subject to Section 16.

January 31, Expires: 2005

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

Estimated average burden hours per response... 0.5

Form 4 or Form 5 obligations may continue. See Instruction

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading Birch Laurence Issuer Symbol

DATATRAK INTERNATIONAL INC [DATA]

(Check all applicable)

(Last) (First) (Middle) 3. Date of Earliest Transaction

(Zip)

(Month/Day/Year) below)

_X__ Director 10% Owner Officer (give title Other (specify

6150 PARKLAND BOULEVARD 02/29/2008

> (Street) 4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check

Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting

MAYFIELD HEIGHTS, OH 44124

(State)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

Person

2. Transaction Date 2A. Deemed 1.Title of 3. 4. Securities 5. Amount of 6. Ownership 7. Nature of Security (Month/Day/Year) Execution Date, if TransactionAcquired (A) or Securities Form: Direct Indirect Beneficial (Instr. 3) Code Disposed of (D) Beneficially (D) or (Month/Day/Year) Ownership (Instr. 8) (Instr. 3, 4 and 5) Owned Indirect (I) Following (Instr. 4) (Instr. 4) Reported

(A) Transaction(s) or (Instr. 3 and 4)

Code V Amount (D) Price

Common

(City)

Shares, 4,636 (1) D without par

value

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)

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]	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. Number conf Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	Expiration Dat	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	\$ 2.2 (1)					11/13/2007	11/13/2017	Common Shares	8,129 (2)	
(Director Stock Option (right to	\$ 1.79	02/29/2008		A	8,400 (2)	02/29/2008	02/28/2018	Common Shares	8,400	

Reporting Owners

Reporting Owner Name / Address	Relationships					
• 0	Director	10% Owner	Officer	Other		
Birch Laurence 6150 PARKLAND BOULEVARD MAYFIELD HEIGHTS, OH 44124	X					

Signatures

/s/ Laurence P. Birch, by Arthur C. Hall III, his attorney-in-fact, pursuant to Power of Attorney, dated April 20, 2007, on file with the Commission.

03/04/2008

**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 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.

Reporting Owners 2