

DATATRAK INTERNATIONAL INC  
 Form 4  
 August 14, 2006

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
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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 \*  
**GREEN JEFFREY A**

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)  
 6150 PARKLAND BLVD., SUITE 100  
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)  
 08/10/2006

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

MAYFIELD HTS., OH 44124

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

(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 Ownership (Instr. 4)	
				(A) or (D)	Price			
				Code	V	Amount		
Common Shares, without par value	08/10/2006		P	600	A	\$ 6	282,932	D
Common Shares, without par value	08/11/2006		P	1,900	A	\$ 6.15	284,832	D
Common Shares, without par value							110,953	I
								By Wife

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value <sup>(1)</sup>

Common Shares, without par value <sup>(1)</sup>

1,450

I

By Son

Common Shares, without par value <sup>(1)</sup>

1,500

I

By Daughter

Common Shares, without par value <sup>(1)</sup>

1,500

I

By Daughter

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

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SEC 1474  
(9-02)

**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. D S (I)	
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Employee Stock Option (right to buy) <sup>(2)</sup>	\$ 7.17					04/20/1999	01/02/2007	Common Shares	37,500
Employee Stock Option (right to buy) <sup>(2)</sup>	\$ 2.42					12/09/2003	12/09/2009	Common Shares	135,000
Employee Stock	\$ 1.85					06/04/2006	06/04/2012	Common Shares	33,750

Option  
(right to  
buy) (2)

Employee  
Stock

Option	\$ 4.05	12/23/2005	12/23/2013	Common Shares	1,500
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(right to  
buy) (2)

Employee  
Stock

Option	\$ 4.05	12/23/2007	12/23/2013	Common Shares	15,000
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(right to  
buy) (2)

Employee  
Stock

Option	\$ 7.35	12/28/2008	12/28/2014	Common Shares	18,000
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(right to  
buy) (2)

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
GREEN JEFFREY A 6150 PARKLAND BLVD. SUITE 100 MAYFIELD HTS., OH 44124	X		President and CEO	

## Signatures

/s/ Jeffrey A. Green, by Arthur C. Hall III, his attorney-in-fact, pursuant to Power of Attorney dated October 28, 2005, on file with the commission.

08/14/2006

\_\_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) The reporting person disclaims beneficial ownership of these securities, and this report shall not be deemed an admission that the reporting person is a beneficial owner of such securities for purposes of Section 16 or for any other purpose.
- (2) Options were granted under the Company's Amended and Restated 1996 Key Employees and Consultants 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.