Merk Raymond J. Form 4 August 28, 2009

FORM 4

OMB APPROVAL

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

OMB 3235-0287

Check this box if no longer subject to Section 16.

Number: January 31, Expires:

response...

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

2005 Estimated average burden hours per

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 *

2. Issuer Name and Ticker or Trading

5. Relationship of Reporting Person(s) to Issuer

Merk Raymond J.

Symbol DATATRAK INTERNATIONAL INC [DATA]

(Check all applicable)

(Last) (First)

3. Date of Earliest Transaction

Director X_ Officer (give title

10% Owner Other (specify

6150 PARKLAND BLVD., SUITE

(Street)

100

(Month/Day/Year)

below)

08/26/2009

(Month/Day/Year)

(Middle)

VP of Finance,CFO & Treasurer

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check Applicable Line)

Filed(Month/Day/Year)

X Form filed by One Reporting Person Form filed by More than One Reporting

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

MAYFIELD HEIGHTS, OH 44124

(State)

(City) (Zip) 1.Title of 2. Transaction Date 2A. Deemed Security (Month/Day/Year) Execution Date, if

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 3, 4 and 5) (Instr. 8)

5. Amount of 6. Ownership 7. Nature of Securities Form: Direct Indirect Beneficially (D) or Beneficial Owned Indirect (I) Ownership (Instr. 4) (Instr. 4) **Following**

D

Reported (A) or

Transaction(s)

Code V Amount (D) Price

(Instr. 3 and 4)

Common

(Instr. 3)

Shares, without par

4,639 (1)

value

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

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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. Transactio Code (Instr. 8)	5. Number of orDerivative 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)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount Number Shares
Employee Stock Option (Right to Buy)	\$ 0.37 (1)					(2)	08/11/2018	Common Shares	40,000
Employee Stock Option (Right to Buy)	\$ 0.23	08/26/2009		A	172,500	(3)	06/09/2019	Common Shares	172,50

Reporting Owners

Reporting Owner Name / Address	Relationships						
FG	Director	10% Owner	Officer	Other			
Merk Raymond J. 6150 PARKLAND BLVD. SUITE 100 MAYFIELD HEIGHTS, OH 44124			VP of Finance,CFO & Treasurer				

Signatures

/s/ Raymond J. Merk, by Arthur C. Hall III, his attorney-in-fact, pursuant to Power of Attorney, dated August 10, 2007, on file with the Commission

08/28/2009

**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.
- Options were granted under the Company's 2005 Omnibus Equity Plan in reliance upon the exemption provided by Rule 16b-3. The options become exercisable in 1/3 increments over three years beginning on the first anniversay of the date of grant.
- Options were granted under the Company's 2009 Omnibus Equity Plan in reliance upon the exemption provided by Rule 16b-3. The options vest ratably over a three-year period beginning on the first anniversay of the date of grant.

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.

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