

Beyer Richard A
Form 4
August 04, 2010

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 *
Beyer Richard A

2. Issuer Name and Ticker or Trading Symbol
TRIMBLE NAVIGATION LTD /CA/ [TRMB]

5. Relationship of Reporting Person(s) to Issuer
(Check all applicable)
 Director 10% Owner
 Officer (give title below) Other (specify below)
Vice President

(Last) (First) (Middle)
C/O TRIMBLE NAVIGATION LTD., 935 STEWART DRIVE
(Street)

3. Date of Earliest Transaction (Month/Day/Year)
08/03/2010

SUNNYVALE, CA 94085

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 Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount (D) or Price (A)		
Common Stock	08/03/2010		M		200 A \$ 16.995	532	D
Common Stock	08/03/2010		S		200 D \$ 29.265	332	D
Common Stock	08/03/2010		M		1,600 A \$ 16.995	1,932	D
Common Stock	08/03/2010		S		1,600 D \$ 29.265	332	D
Common Stock	08/03/2010		M		8,600 A \$ 23.4413	8,932	D

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Common Stock	08/03/2010	S	8,600	D	\$ 29.2676 <u>(1)</u>	332	D	
Common Stock						8	I	By 401K

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 (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. Amount or Number of Shares
Employee Stock Option	\$ 16.995	08/03/2010		M	200	<u>(2)</u> 10/20/2015	Common Stock	200
Employee Stock Option	\$ 16.995	08/03/2010		M	1,600	<u>(2)</u> 10/20/2015	Common Stock	1,600
Employee Stock Option	\$ 23.4413	08/03/2010		M	8,600	<u>(3)</u> 10/20/2013	Common Stock	8,600

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Beyer Richard A C/O TRIMBLE NAVIGATION LTD. 935 STEWART DRIVE SUNNYVALE, CA 94085			Vice President	

Signatures

Rajat Bhari as Attorney
in Fact

08/04/2010

__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).

The price reported is the weighted average sale price of shares sales occurring at prices ranging from \$29.240 to \$29.251. Upon request

- (1) from the SEC or a stockholder of the issuer, the reporting person will provide information on the number of shares sold of each separate price.
- (2) This option is exercisable 20% at the end of the first year and 1.67% a month thereafter.
- (3) This option vests 40% after two years and 1.67% a month thereafter.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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