

Beyer Richard A
Form 4
October 25, 2010

FORM 4

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

OMB APPROVAL

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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)

(Last) (First) (Middle)

3. Date of Earliest Transaction
(Month/Day/Year)
10/21/2010

____ Director
 Officer (give title below) _____ 10% Owner
_____ Other (specify below)
Vice President

C/O TRIMBLE NAVIGATION
LTD., 935 STEWART DRIVE

(Street)

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

SUNNYVALE, CA 94085

(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	(A) or (D)	Price
Common Stock	10/21/2010		M		200	A	\$ 16.995 701 ⁽²⁾
Common Stock	10/21/2010		S ⁽¹⁾		200	D	\$ 35.5001 501 ⁽²⁾ ₍₃₎
Common Stock	10/21/2010		M		1,600	A	\$ 16.995 2,101 ⁽²⁾
Common Stock	10/21/2010		S ⁽¹⁾		1,600	D	\$ 35.5001 501 ⁽²⁾ ₍₃₎

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Common Stock	10/21/2010	M	2,148	A	\$ 23.4413	2,649 ⁽²⁾	D	
Common Stock	10/21/2010	S ⁽¹⁾	2,148	D	\$ 35.5729 ⁽⁴⁾	501 ⁽²⁾	D	
Common Stock	10/21/2010	M	22,000	A	\$ 19.96	22,501 ⁽²⁾	D	
Common Stock	10/21/2010	S ⁽¹⁾	22,000	D	\$ 35.5332 ⁽⁵⁾	501 ⁽²⁾	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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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)
				Code	V (A) (D)	Date Exercisable Expiration Date	Title Amount or Number of Shares
Employee Stock Option	\$ 16.995	10/21/2010		M	200	⁽⁶⁾ 10/20/2015	Common Stock 200
Employee Stock Option	\$ 16.995	10/21/2010		M	1,600	⁽⁶⁾ 10/20/2015	Common Stock 1,600
Employee Stock Option	\$ 23.4413	10/21/2010		M	2,148	⁽⁷⁾ 10/20/2013	Common Stock 2,148
Employee Stock Option	\$ 19.96	10/21/2010		M	22,000	⁽⁷⁾ 10/20/2015	Common Stock 22,000

