

FOSBURGH BRYN  
Form 4  
September 29, 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 \*  
FOSBURGH BRYN

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)  
09/28/2010

\_\_\_ Director \_\_\_ 10% Owner  
 Officer (give title below) \_\_\_ Other (specify below)  
Vice President

C/O TIMBLE NAVIGATION  
LIMITED, 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)	
				(A) or (D)	Price			
				Code	V	Amount		
Common Stock	09/28/2010		M		1,264	A	\$ 14.53 3,110	D
Common Stock	09/28/2010		S <sup>(1)</sup>		1,264	D	\$ 35 1,846	D
Common Stock	09/28/2010		M		2,735	A	\$ 14.53 4,581	D
Common Stock	09/28/2010		S <sup>(1)</sup>		2,735	D	\$ 35 1,846	D
Common Stock	09/28/2010		M		2,000	A	\$ 16.995 3,846	D

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Common Stock	09/28/2010	S <sup>(1)</sup>	2,000	D	\$ 35	1,846	D
Common Stock	09/28/2010	M	6,601	A	\$ 16.995	8,447	D
Common Stock	09/28/2010	S <sup>(1)</sup>	6,601	D	\$ 35	1,846	D
Common Stock	09/28/2010	M	9,000	A	\$ 28	10,846	D
Common Stock	09/28/2010	S <sup>(1)</sup>	9,000	D	\$ 35	1,846	D

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

**Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.**

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(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. Amount or Number of Shares
Employee Stock Option	\$ 14.53	09/28/2010		M	1,264	<u>(2)</u> 10/22/2014	Common Stock	1,264
Employee Stock Option	\$ 14.53	09/28/2010		M	2,735	<u>(2)</u> 10/22/2014	Common Stock	2,735
Employee Stock Option	\$ 16.995	09/28/2010		M	2,000	<u>(2)</u> 12/20/2015	Common Stock	2,000
Employee Stock Option	\$ 16.995	09/28/2010		M	6,601	<u>(2)</u> 12/20/2015	Common Stock	6,601
Employee Stock	\$ 28	09/28/2010		M	9,000	<u>(2)</u> 04/21/2015	Common Stock	9,000

Option

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
FOSBURGH BRYN C/O TIMBLE NAVIGATION LIMITED 935 STEWART DRIVE SUNNYVALE, CA 94085			Vice President	

## Signatures

John Huey as attorney  
in fact 09/29/2010

\_\_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).
- (1) The sale reported in this Form 4 was affected pursuant to a Rule 10b5-1 plan adopted by the reporting person on August 3, 2010.
- (2) This option is exercisable 20% at the end of the first year 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. 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.