

TRIMBLE NAVIGATION LTD /CA/  
Form 4  
May 10, 2007

**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)  
05/08/2007

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

C/O TIMBLE 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 Ownership (Instr. 4)	
				Code	V	Amount				(A) or (D)
Common Stock	05/08/2007		M			3,250	A	\$ 5.1134	13,938 (1) (2)	D
Common Stock	05/08/2007		S			3,250	D	\$ 30.5845	10,688 (1) (2)	D
Common Stock	05/08/2007		M			6,500	A	\$ 4.2667	17,188 (1) (2)	D
Common Stock	05/08/2007		S			6,500	D	\$ 30.5845	10,688 (1) (2)	D
Common Stock	05/08/2007		M			862	A	\$ 8.5	11,550 (1) (2)	D

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Common Stock	05/08/2007	S	862	D	\$ 30.5845	10,688	(1) (2)	D
Common Stock	05/08/2007	M	15,388	A	\$ 8.5	26,076	(1) (2)	D
Common Stock	05/08/2007	S	15,388	D	\$ 30.5845	10,688	(1) (2)	D
Common Stock	05/08/2007	M	5,479	A	\$ 14.53	16,167	(1) (2)	D
Common Stock	05/08/2007	S	5,479	D	\$ 30.5845	10,688	(1) (2)	D
Common Stock	05/08/2007	M	11,853	A	\$ 14.53	22,541	(1) (2)	D
Common Stock	05/08/2007	S	11,853	D	\$ 30.5845	10,688	(1) (2)	D
Common Stock	05/08/2007	M	2,667	A	\$ 16.995	13,355	(1) (2)	D
Common Stock	05/08/2007	S	2,667	D	\$ 30.5845	10,688	(1) (2)	D
Common Stock	05/08/2007	M	10,667	A	\$ 16.995	21,355	(1) (2)	D
Common Stock	05/08/2007	S	10,667	D	\$ 30.5845	10,688	(1) (2)	D

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

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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)		
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Employee Stock	\$ 5.1134	05/08/2007		M	3,250	(3)	06/21/2012	Common Stock	3,250



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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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