

TRIMBLE NAVIGATION LTD /CA/
Form 4
August 15, 2007

FORM 4

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

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

OMB APPROVAL

OMB
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(Print or Type Responses)

1. Name and Address of Reporting Person *
LESYNA MICHAEL W

(Last) (First) (Middle)

**C/O TIMBLE NAVIGATION
LTD, 935 STEWART DRIVE**

(Street)

SUNNYVALE, CA 94085

(City) (State) (Zip)

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

3. Date of Earliest Transaction
(Month/Day/Year)
08/13/2007

4. If Amendment, Date Original
Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to
Issuer

(Check all applicable)

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

6. Individual or Joint/Group Filing(Check
Applicable Line)
__X__ Form filed by One Reporting Person
____ Form filed by More than One Reporting
Person

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)
Common Stock	08/13/2007		M	19,378 A	\$ 13.7084 34,688	D	
Common Stock	08/13/2007		S ⁽¹⁾	19,378 D	\$ 37.7727 15,310	D	
Common Stock	08/13/2007		M	45,000 A	\$ 5.8234 60,310	D	
Common Stock	08/13/2007		S ⁽¹⁾	45,000 D	\$ 37.7727 15,310	D	
Common Stock	08/13/2007		M	20,000 A	\$ 5.1134 35,310	D	

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Common Stock	08/13/2007	S ⁽¹⁾	20,000	D	\$ 37.7727	15,310	D	
Common Stock	08/13/2007	M	2,760	A	\$ 8.5	18,070	D	
Common Stock	08/13/2007	S ⁽¹⁾	2,760	D	\$ 37.7727	15,310	D	
Common Stock	08/13/2007	M	21,240	A	\$ 8.5	36,550	D	
Common Stock	08/13/2007	S ⁽¹⁾	21,240	D	\$ 37.7727	15,310	D	
Common Stock	08/13/2007	M	14,722	A	\$ 14.53	30,032	D	
Common Stock	08/13/2007	S ⁽¹⁾	14,722	D	\$ 37.7727	15,310	D	
Common Stock	08/13/2007	M	1,900	A	\$ 16.995	17,210	D	
Common Stock	08/13/2007	S ⁽¹⁾	1,900	D	\$ 37.7727	15,310	D	
Common Stock						4,500	I	By Spouse

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 Option	\$ 13.7084	08/13/2007		M		19,378		(2)	08/25/2010	Common Stock	19,378
Employee	\$ 5.8234	08/13/2007		M		45,000		(2)	07/18/2011	Common	45,000

Stock Option							Stock	
Employee Stock Option	\$ 5.1134	08/13/2007	M	20,000	<u>(2)</u>	06/21/2012	Common Stock	20,000
Employee Stock Option	\$ 8.5	08/13/2007	M	2,760	<u>(2)</u>	07/16/2013	Common Stock	2,760
Employee Stock Option	\$ 8.5	08/13/2007	M	21,240	<u>(2)</u>	07/16/2013	Common Stock	21,240
Employee Stock Option	\$ 14.53	08/13/2007	M	14,722	<u>(2)</u>	10/22/2014	Common Stock	14,722
Employee Stock Option	\$ 16.995	08/13/2007	M	1,900	<u>(2)</u>	12/20/2015	Common Stock	1,900

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
LESYNA MICHAEL W C/O TIMBLE NAVIGATION LTD 935 STEWART DRIVE SUNNYVALE, CA 94085			Vice President	

Signatures

Irwin Kwatek as Attorney
in Fact 08/15/2007

__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 effected pursuant to a Rule 10b5-1 plan adopted by the reporting person on August 6, 2007.

(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 4, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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