PEETZ BRUCE E

Form 4

December 19, 2006

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB

OMB APPROVAL

Number:

3235-0287

Expires:

January 31, 2005

0.5

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response...

10% Owner

Other (specify

if no longer subject to Section 16. Form 4 or Form 5

Check this box

SECURITIES Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations

Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. See Instruction

30(h) of the Investment Company Act of 1940

1(b).

(Last)

(City)

(Print or Type Responses)

1. Name and Address of Reporting Person *

(First)

(Street)

(State)

PEETZ BRUCE E

2. Issuer Name and Ticker or Trading

Symbol

TRIMBLE NAVIGATION LTD

/CA/ [TRMB]

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

12/18/2006

5. Relationship of Reporting Person(s) to

Issuer

(Check all applicable)

C/O TIMBLE NAVIGATION

LTD, 935 STEWART DRIVE

(Middle)

(Zip)

4. If Amendment, Date Original

Filed(Month/Day/Year)

X_ Officer (give title below) Vice President

6. Individual or Joint/Group Filing(Check

Director

Applicable Line) _X_ Form filed by One Reporting Person

Form filed by More than One Reporting

tive Committee Assuir

SUNNYVALE, CA 94085

(Chij)	(State)	Tabl	e I - Non-L	<i>Jerivative</i>	Secu	rities Acqu	ired, Disposed of	, or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	4. Securion(A) or D (Instr. 3,	ispose	d of (D)	5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	12/18/2006		Code V	Amount 450	or	Price \$ 7.7083	Transaction(s) (Instr. 3 and 4) 83,265	D	
Common Stock	12/19/2006		M	1,140	A	\$ 7.7083	84,405	D	
Common Stock							8,082	I	By 401K

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

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displays a currently valid OMB control number.

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. Transactic Code (Instr. 8)	5. Nur owf Der Securi Acqui (A) or Dispo (D) (Instr. and 5)	rivative ities red	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	\$ 7.7083	12/18/2006		M		450	<u>(1)</u>	08/25/2009	Common Stock	450
Employee Stock Option	\$ 7.7083	12/19/2006		M		1,140	<u>(1)</u>	08/25/2009	Common Stock	1,140

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

PEETZ BRUCE E C/O TIMBLE NAVIGATION LTD 935 STEWART DRIVE SUNNYVALE, CA 94085

Vice President

Signatures

/s/ Bruce Peetz 12/19/2006

**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) This option is exercisable 20% at the end of the first 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. 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.

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