

Kliem Jurgen
 Form 3
 November 14, 2008

FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

OMB APPROVAL

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INITIAL STATEMENT OF 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)

<p>1. Name and Address of Reporting Person *</p> <p>Å Kliem Jurgen</p> <p>(Last) (First) (Middle)</p> <p>C/O TRIMBLE NAVIGATION LIMITED, Å 935 STEWART DRIVE</p> <p>(Street)</p> <p>SUNNYVALE, Å CA Å 94085</p> <p>(City) (State) (Zip)</p>	<p>2. Date of Event Requiring Statement</p> <p>(Month/Day/Year)</p> <p>10/20/2008</p>	<p>3. Issuer Name and Ticker or Trading Symbol</p> <p>TRIMBLE NAVIGATION LTD /CA/ [TRMB]</p>	<p>4. Relationship of Reporting Person(s) to Issuer</p> <p>(Check all applicable)</p> <p><input type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer <input type="checkbox"/> Other (give title below) (specify below) Vice President</p>	<p>5. If Amendment, Date Original Filed(Month/Day/Year)</p>	<p>6. Individual or Joint/Group Filing(Check Applicable Line)</p> <p><input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person</p>
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Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock	4,614	D	Å

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

SEC 1473 (7-02)

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Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)	3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative	5. Ownership Form of Derivative Security:	6. Nature of Indirect Beneficial Ownership (Instr. 5)
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	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Security	Direct (D) or Indirect (I) (Instr. 5)	
Employee Stock Option	06/21/2003 ⁽¹⁾	06/21/2012	Common Stock	12,000	\$ 5.1134	D	Â
Employee Stock Option	07/23/2003 ⁽¹⁾	07/23/2012	Common Stock	1,200	\$ 4.2667	D	Â
Employee Stock Option	07/16/2004 ⁽¹⁾	07/16/2013	Common Stock	10,500	\$ 8.5	D	Â
Employee Stock Option	10/22/2005 ⁽¹⁾	10/22/2014	Common Stock	20,000	\$ 14.53	D	Â
Employee Stock Option	10/20/2006 ⁽¹⁾	10/20/2015	Common Stock	9,000	\$ 16.995	D	Â
Employee Stock Option	10/20/2008 ⁽²⁾	10/20/2013	Common Stock	23,000	\$ 23.4413	D	Â
Employee Stock Option	10/20/2009 ⁽²⁾	10/20/2014	Common Stock	2,000	\$ 40.59	D	Â
Employee Stock Option	10/20/2009 ⁽²⁾	10/20/2014	Common Stock	9,000	\$ 40.59	D	Â
Employee Stock Option	04/21/2010 ⁽²⁾	04/21/2015	Common Stock	3,000	\$ 28	D	Â
Employee Stock Option	04/21/2010 ⁽²⁾	04/21/2015	Common Stock	7,000	\$ 28	D	Â

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Kliem Jurgen C/O TRIMBLE NAVIGATION LIMITED 935 STEWART DRIVE SUNNYVALE, CA 94085	Â	Â	Â Vice President	Â

Signatures

James Kirkland as Attorney
in Fact 11/14/2008

__Signature of Reporting Person Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 5(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 year and 1.67% a month thereafter, fully vested in five years from grant date.
- (2) This option is exercisable 40% after two years and 1.67% a month thereafter, fully vested in five years from grant date.

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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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