

TRIMBLE NAVIGATION LTD /CA/

Form 4

May 11, 2016

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 *
PAINTER ROBERT G

(Last) (First) (Middle)

**C/O TRIMBLE NAVIGATION
LIMITED, 935 STEWART DRIVE**

(Street)

SUNNYVALE, CA 94058

(City) (State) (Zip)

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

3. Date of Earliest Transaction
(Month/Day/Year)
05/09/2016

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

5. Relationship of Reporting Person(s) to
Issuer

(Check all applicable)

____ Director ____ 10% Owner
____ Officer (give title below) ____ Other (specify below)
CFO

6. Individual or Joint/Group Filing(Check
Applicable Line)
____ 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 | 05/09/2016 | | M | 900 | A \$ 0 ⁽¹⁾ ₍₂₎ | 20,680.1219 | D |
| Common Stock | 05/09/2016 | | F | 300 | D \$ 23.25 | 20,380.1219 | 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
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SEC 1474
(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. Price or Value of Derivative Security (Instr. 5) | |
|--|--|--------------------------------------|--|--------------------------------|---|--|-----------------|---|---|------|
| | | | | Code | V (A) (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | |
| Restricted Stock Units | (1) | 05/09/2016 | | M | 900 | (1) | (1) | Common Stock | 900 | \$ 0 |

Reporting Owners

Reporting Owner Name / Address

Relationships

Director 10% Owner Officer Other

PAINTER ROBERT G
C/O TRIMBLE NAVIGATION LIMITED
935 STEWART DRIVE
SUNNYVALE, CA 94058

CFO

Signatures

James A. Kirkland, as
Attorney-in-fact

05/11/2016

__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) On May 9, 2016 shares of the issuer's common stock underlying these restricted stock units became deliverable without the payment of any consideration and were delivered to the reporting person.

(2) Includes 694.0589 shares acquired under the Amended and Restated Employee Stock Purchase Plan on February 29, 2016.

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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