

TRIMBLE NAVIGATION LTD /CA/  
 Form 4  
 May 13, 2014

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
 Expires: January 31, 2015  
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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 \*  
 Shepard Julie A

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)  
 C/O TRIMBLE NAVIGATION LIMITED, 935 STEWART DRIVE  
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)  
 05/09/2014

\_\_\_\_ Director  
 Officer (give title below)  
 \_\_\_\_ 10% Owner  
 \_\_\_\_ Other (specify below)  
 Vice President

SUNNYVALE, CA 94085

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

(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 Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Ownership (Instr. 4) |     |       |
|---------------------------------|--------------------------------------|----------------------------------------------------|--------------------------------|-------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------------------------------------------------|-----------------------------------|-----|-------|
|                                 |                                      |                                                    |                                | (A) or (D)                                                        | Code                                                                                | V                                                        | Amount                            | (D) | Price |

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

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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 | 2. Conversion | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if | 4. Transaction | 5. Number of Derivative | 6. Date Exercisable and Expiration Date | 7. Title and Amount of Underlying Securities |
|------------------------|---------------|--------------------------------------|-------------------------------|----------------|-------------------------|-----------------------------------------|----------------------------------------------|
|------------------------|---------------|--------------------------------------|-------------------------------|----------------|-------------------------|-----------------------------------------|----------------------------------------------|

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| Security (Instr. 3)   | or Exercise Price of Derivative Security | any (Month/Day/Year) | Code (Instr. 8) | Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | (Month/Day/Year) | (Instr. 3 and 4) |                  |                 |              |                            |
|-----------------------|------------------------------------------|----------------------|-----------------|-----------------------------------------------------------------|------------------|------------------|------------------|-----------------|--------------|----------------------------|
|                       |                                          |                      | Code            | V                                                               | (A)              | (D)              | Date Exercisable | Expiration Date | Title        | Amount or Number of Shares |
| Employee Stock Option | \$ 35.02                                 | 05/09/2014           | A               |                                                                 | 11,000           |                  | (1)              | 05/09/2021      | Common Stock | 11,000                     |
| Employee Stock Optoin | (2)                                      | 05/09/2014           | A               |                                                                 | 3,667            |                  | (3)              | (3)             | Common Stock | 3,667                      |

## Reporting Owners

| Reporting Owner Name / Address                                                                | Relationships |           |                |       |
|-----------------------------------------------------------------------------------------------|---------------|-----------|----------------|-------|
|                                                                                               | Director      | 10% Owner | Officer        | Other |
| Shepard Julie A<br>C/O TRIMBLE NAVIGATION LIMITED<br>935 STEWART DRIVE<br>SUNNYVALE, CA 94085 |               |           | Vice President |       |

## Signatures

James Kirkland, as Attorney-in-Fact 05/13/2014

\_\_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) 50% of these options become exercisable on 05/09/2015 and an additional 2.08% of these options become exercisable monthly thereafter.
- (2) Each restricted stock unit represents a contingent right to receive one share of Trimble Navigation common stock.
- (3) 100% of these restricted stock units will vest on the 3rd anniversary of the grant date.

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.