

TRIMBLE NAVIGATION LTD /CA/  
Form 8-K  
April 24, 2008

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

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**FORM 8-K**

**CURRENT REPORT**

Pursuant to Section 13 OR 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): April 24, 2008 (April 24, 2008)

**TRIMBLE NAVIGATION LIMITED**  
(Exact name of registrant as specified in its charter)

**California**  
(State or other jurisdiction  
of incorporation)

**001-14845**  
(Commission  
File Number)

**94-2802191**  
(IRS Employer  
Identification No.)

**935 Stewart Drive**  
**Sunnyvale, CA**  
(Address of principal executive offices)

**94085**  
(Zip Code)

Registrant's telephone number, including area code: **(408) 481-8000**

(Former name or former address, if changed since last report.)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligations of the registrant under any of the following provisions (see General Instruction A.2. below):

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
  - Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
  - Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
  - Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))
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**ITEM 2.02**

**Results Of Operations And Financial Condition.**

On April 24, 2008, the Company announced its financial results for the quarter ended March 28, 2008. A copy of the press release dated April 24, 2008 relating to this announcement is furnished as Exhibit 99.1.

**ITEM 9.01**

**Financial Statements and Exhibits.**

Ex. 99.1

Text of Company Press Release dated April 24, 2008.

**SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereto duly authorized.

TRIMBLE NAVIGATION LIMITED

By:

/s/ Irwin Kwatek

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Name: Irwin Kwatek  
Title: Vice President  
Date: April 24, 2008

**EXHIBIT INDEX**  
**Exhibit Number Description**

<b>Exhibit No.</b>	<b>Description</b>
99.1	Text of Company Press Release dated April 24, 2008