

NOVA MEASURING INSTRUMENTS LTD  
Form 6-K  
July 02, 2007

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UNITED STATES  
**SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

**FORM 6-K**

Report of Foreign Private Issuer  
Pursuant to Rule 13a-16 or 15d-16  
of the Securities Exchange Act of 1934

Date of Report: July 2, 2007  
Commission File No.: 000-30688

**NOVA MEASURING INSTRUMENTS LTD.**

**Building 22 Weitzmann Science Park, Rehovot  
P.O.B 266  
Israel**

Indicate by check mark whether the registrant files or will file annual reports under cover Form 20-F or  
Form 40-F:

Form 20-F  Form 40-F

Indicate by check mark whether the registrant is submitting this Form 6-K in paper as permitted by  
Regulation S-T Rule 101(b)(1): \_\_\_\_\_

Indicate by check mark whether the registrant by furnishing the information contained in this Form is also  
thereby furnishing the information to the Commission pursuant to 12g3-2(b) under the Securities Exchange  
Act of 1934:

Yes  No

If  Yes is marked, indicate below the file number assigned to the registrant in connection with 12g3-2(b):

N/A.

Attached hereto and incorporated by way of reference herein is the Registrant's press release entitled "Nova CEO To Present at Upcoming  
C.E. Unterberg Towbin Emerging Growth Opportunities Conference".

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**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, thereunto duly authorized.

NOVA MEASURING INSTRUMENTS LTD.  
(the "Registrant")

By: */s/ Dror David*

Dror David  
Chief Financial Officer

Date: July 2, 2007

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**Company Contact:**

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**Company Press Release**

**Nova CEO To present at upcoming C.E. Unterberg Towbin  
Emerging Growth Opportunities Conference**

**Rehovot, Israel, July 2, 2007** Nova Measuring Instruments Ltd. (Nasdaq: NVMI), provider of leading edge stand alone metrology and the market leader of integrated metrology solutions to the semiconductor process control market, today announced that the Company's President & CEO, Mr. Gabi Seligsohn, is scheduled to present at the CEUT's upcoming investor conference. Following are the conference details:

**3rd Annual C.E. Unterberg Towbin Emerging Growth Opportunities Conference**

Mandarin Oriental Hotel, 80 Columbus Circle St.  
New York, NY. 212-805-8800

**Date: Tuesday, July 10, 2007**

Presentation time: 4:30 pm EDT (1:30 pm PDT)

**About Nova**

Nova Measuring Instruments Ltd. develops, produces and markets advanced integrated and stand alone metrology solutions for the semiconductor manufacturing industry. Nova is traded on the NASDAQ & TASE under the symbol NVMI. The Company's website is [www.nova.co.il](http://www.nova.co.il).

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