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NOVA MEASURING INSTRUMENTS LTD Form 6-K December 10, 2007

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: December 10, 2007 Commission File No.: 000-30688

NOVA MEASURING INSTRUMENTS LTD.

Building 22 Weizmann 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 x Form 40-F o

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 o No x

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 a press release issued by the Registrant on, and dated, December 10, 2007, and entitled Nova Expands Relationship with Leading Flash and DRAM Manufacturer .

This report on Form 6-K is hereby incorporated by reference into Nova Measuring Instruments Ltd. s registration statements on Form S-8, filed with the Securities and Exchange Commission on the following dates: September 13, 2000 (File No. 333-12546); March 5, 2002 (File No. 333-83734); December 24, 2002 (File No. 333-102193, as amended by Amendment No. 1, filed on January 5, 2006); March 24, 2003 (File No. 333-103981); May 17, 2004 (three files, File Nos. 333-115554, 333-115555, and 333-115556, as amended by Amendment No. 1, filed on January 5, 2006); March 7, 2005 (File No. 333-123158); December 29, 2005 (File No. 333-130745); September 21, 2006 (File No. 333-137491); and November 5, 2007 (File No. 333-147140) and into Nova Measuring Instruments Ltd. s registration statement on Form F-3, filed with the Securities and Exchange Commission on May 11, 2007 (File No. 333-142834).

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: December 10, 2007

Company Contact:

Dror David, Chief Financial Officer Nova Measuring Instruments Ltd. Tel: 972-8-938-7505

E-mail: info@nova.co.il http://www.nova.co.il **Investor relations Contacts:**

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Nova Expands Relationship with Leading Flash and DRAM Manufacturer

NovaScan Integrated Metrology will be the Tool of Record in all Manufacturing Facilities in Korea and China

REHOVOT, Israel December 10, 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, announced that a major top 10 semiconductor memory manufacturer has selected the NovaScan platform as its integrated metrology solution for CMP process control in all manufacturing facilities in Korea and China.

After experiencing outstanding performance with the evaluation system s fleet matching, throughput and reliability, this major FLASH and DRAM manufacturing company began initial implementations in Korea in mid-2007 and recently expanded the deployment to its China facility. Based on its exceptional performance, Nova has been notified that the NovaScan Integrated Metrology will be the process tool of record for the current technology node in the company s continuously expanding manufacturing facilities in both Korea and China.

Commenting on the news, Gabi Seligsohn, President and CEO of Nova, stated, We are proud to have been chosen by this top-tier semiconductor manufacturer to support their production ramp-up during 2007 and 2008. Having already contributed several million dollars of revenue in 2007, we look forward to an even larger contribution from this key customer in 2008. This is a major achievement for Nova that will play an important role in our future growth and represents a continuation of our market share gains in all memory segments.

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.

This press release contains forward-looking statements within the meaning of safe harbor provisions of the Private Securities Litigation Reform Act of 1995 relating to future events or our future performance, such as statements regarding our anticipated market position, trends, demand for our products, expected deliveries, expected revenues, operating results, and earnings. Forward-looking statements involve known and unknown risks, uncertainties and other factors that may cause our actual results, levels of activity, performance or achievements to be materially different from any future results, levels of activity, performance or achievements expressed or implied in those forward-looking

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statements. These risks and other factors include but are not limited to: changes in customer demands for our products, new product offerings from our competitors, changes in or an inability to execute our business strategy, unanticipated manufacturing or supply problems, changes in tax requirements or the applicability of those requirements to Nova and changes in customer demand for our products. We cannot guarantee future results, levels of activity, performance or achievements. The matters discussed in this press release also involve risks and uncertainties summarized under the heading Risk Factors in Nova s Annual Report on Form 20-F for the year ended December 31, 2006 filed with the Securities and Exchange Commission on May 11, 2007. These factors are updated from time to time through the filing of reports and registration statements with the Securities and Exchange Commission. Nova Measuring Instruments Ltd. does not assume any obligation to update the forward-looking information contained in this press release.

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