NOVA MEASURING INSTRUMENTS LTD Form SC 13G June 02, 2014

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

SCHEDULE 13G (Rule 13d-102)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULES 13d-1(b), (c), AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO RULE 13d-2

UNDER THE SECURITIES EXCHANGE ACT OF 1934

(Amendment No.)*

Nova Measuring Instruments Ltd.

(Name of Issuer)

Ordinary Shares, nominal value NIS 0.01 per share

(Title of Class of Securities)

M7516K103

(CUSIP Number)

May 20, 2014

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

oRule 13d-1(b)

x Rule 13d-1(c)

o Rule 13d-1(d)

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

^{*}The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

CUSIP No. M7516K103 13G Page 2 of 10 Pages 1 NAME OF REPORTING PERSONS Dov Yelin 2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See instructions) (b) o SEC USE ONLY 3 4 CITIZENSHIP OR PLACE OF ORGANIZATION Israel 5 **SOLE VOTING POWER** NUMBER OF 6 SHARED VOTING POWER **SHARES** BENEFICIALLY 1,414,009 (*) OWNED BY **EACH** 7 SOLE DISPOSITIVE POWER REPORTING PERSON WITH 8 SHARED DISPOSITIVE POWER 1,414,009 (*) 9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 1,414,009 (*) 10 CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (See instructions) 11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 5.13% (*) (**) 12 TYPE OF REPORTING PERSON (See instructions) IN

(*) The securities reported herein are beneficially owned by provident funds managed by Yelin Lapidot Provident

Funds Management Ltd. and mutual funds managed by Yelin Lapidot Mutual Funds Management Ltd. (the "Subsidiaries"), each a wholly-owned subsidiary of Yelin Lapidot Holdings Management Ltd. ("Yelin Lapidot Holdings"). Messrs. Yelin and Lapidot each own 24.38% of the share capital and 25% of the voting rights of Yelin Lapidot Holdings, and are responsible for the day-to-day management of Yelin Lapidot Holdings. The Subsidiaries operate under independent management and make their own independent voting and investment decisions. Any economic interest or beneficial ownership in any of the securities covered by this report is held for the benefit of the members of the provident funds or mutual funds, as the case may be. This Statement shall not be construed as an admission by Messrs. Yelin and Lapidot, Yelin Lapidot Holdings or the Subsidiaries that he or it is the beneficial owner of any of the securities covered by this Statement, and each of Messrs. Yelin and Lapidot, Yelin Lapidot Holdings, and the Subsidiaries disclaims beneficial ownership of any such securities.

(**) Based on 27,578,302 Ordinary Shares outstanding as of May 20, 2014 (as reported on Bloomberg LP).

CUSIP No. M7516K103				13G	Page 3 of 10 Pages	
1	NAME OF REPORTING PERSONS					
	Yair Lapidot					
2	CHECK TH (a) o (b) o		ROPRIATE BOX IF A MI	EMBER OF A GROUP (See instructions)	
3	SEC USE ONLY					
4	CITIZENSHIP OR PLACE OF ORGANIZATION					
	Israel					
		5	SOLE VOTING POWER	₹		
NUMBER OF SHARES						
		6	SHARED VOTING POWER			
	EFICIALLY NED BY		1,414,009 (*)			
EACH REPORTING		7	SOLE DISPOSITIVE PO	OWER		
	SON WITH					
		8	SHARED DISPOSITIVI	E POWER		
			1,414,009 (*)			
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON					
	1,414,009 (*)					
10	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (See instructions)					
	o					
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9					
	5.13% (*) (**)					
12	TYPE OF REPORTING PERSON (See instructions)					
	IN					

(*) The securities reported herein are beneficially owned by provident funds managed by Yelin Lapidot Provident Funds Management Ltd. and mutual funds managed by Yelin Lapidot Mutual Funds Management Ltd. (the "Subsidiaries"), each a wholly-owned subsidiary of Yelin Lapidot Holdings Management Ltd. ("Yelin Lapidot Holdings"). Messrs. Yelin and Lapidot each own 24.38% of the share capital and 25% of the voting rights of Yelin Lapidot Holdings, and are responsible for the day-to-day management of Yelin Lapidot Holdings. The Subsidiaries operate under independent management and make their own independent voting and investment decisions. Any economic interest or beneficial ownership in any of the securities covered by this report is held for the benefit of the members of the provident funds or mutual funds, as the case may be. This Statement shall not be construed as an admission by Messrs. Yelin and Lapidot, Yelin Lapidot Holdings or the Subsidiaries that he or it is the beneficial owner of any of the securities covered by this Statement, and each of Messrs. Yelin and Lapidot, Yelin Lapidot Holdings, and the Subsidiaries disclaims beneficial ownership of any such securities.

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CUSIP No. M7516K103 13G Page 4 of 10 Pages 1 NAME OF REPORTING PERSONS Yelin Lapidot Holdings Management Ltd. 2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See instructions) (a) o (b) o SEC USE ONLY 3 4 CITIZENSHIP OR PLACE OF ORGANIZATION Israel 5 **SOLE VOTING POWER** NUMBER OF 6 SHARED VOTING POWER **SHARES** BENEFICIALLY 1,414,009 (*) OWNED BY **EACH** 7 SOLE DISPOSITIVE POWER REPORTING PERSON WITH 8 SHARED DISPOSITIVE POWER 1,414,009 (*) 9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 1,414,009 (*) 10 CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (See instructions) 11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 5.13% (*) (**) 12 TYPE OF REPORTING PERSON (See instructions) CO

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(**) Based on 27,578,302 Ordinary Shares outstanding as of May 20, 2014 (as reported on Bloomberg LP).

Item 1. (a)	Name of Issuer:				
Nova Measuring Instrument	s Ltd.				
(b)	Address of Issuer's Principal Executive Offices:				
Weizmann Science Park, Ei	nstein St., Building 22, 2nd Floor, Ness-Ziona, Israel				
Item 2. (a)	Name of Person Filing:				
Dov Yelin					
Yair Lapidot					
Yelin Lapidot Holdings Mar	nagement Ltd.				
 1,125,709 common shares (representing 4.08% of the total common shares outstanding) beneficially owned by mutual funds managed by Yelin Lapidot Mutual Funds Management Ltd. 288,300 common shares (representing 1.05% of the total common shares outstanding) beneficially owned by mutual funds managed by Yelin Lapidot Provident Funds Management Ltd. 					
The Subsidiaries are wholly	owned subsidiaries of Yelin Lapidot Holdings Management Ltd.				
(b	Address of Principal Business Office:				
Dov Yelin – 50 Dizengoff St., Dizengoff Center, Gate 3, Top Tower, 13th floor, Tel Aviv 64332, Israel					
Yair Lapidot – 50 Dizengoft	St., Dizengoff Center, Gate 3, Top Tower, 13th floor, Tel Aviv 64332, Israel				
Yelin Lapidot Holdings Mar Aviv 64332, Israel	nagement Ltd. – 50 Dizengoff St., Dizengoff Center, Gate 3, Top Tower, 13th floor, Tel				
(c	Citizenship or Place of Incorporation:				
Dov Yelin – Israel					
Yair Lapidot – Israel					
Yelin Lapidot Holdings Mar	nagement Ltd. – Israel				
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(d)	Title of Class of Securities:					
Ordinary Shares, nominal value NIS 0.01 per share						
(e)	CUSIP Number:					
M7516K103						
Item 3.	N.A.					
Item 4.	Ownership:					
	(a)Amount beneficially owned:					
See row 9 of cover page of each reporting person.						
The Subsidiaries operate under independent management and make their own independent voting and investment decisions. Any economic interest or beneficial ownership in any of the securities covered by this report is held for the benefit of the members of the provident funds or mutual funds, as the case may be. This Statement shall not be construed as an admission by Messrs. Yelin and Lapidot, Yelin Lapidot Holdings or the Subsidiaries that he or it is the beneficial owner of any of the securities covered by this Statement, and each of Messrs. Yelin and Lapidot, Yelin Lapidot Holdings, and the Subsidiaries disclaims beneficial ownership of any such securities.						
	(b)Percent of class:					
See row 11 of cover page of each reporting person						
(c)Number of shares as to which such person has:						
(i)Sol	e power to vote or to direct the vote:					
See row 5 of cover page of each reporting person						
(ii)Shar	ed power to vote or to direct the vote:					
See row 6 of cover page of each reporting person and note in Item 4(a) above						
(iii)Sole power	to dispose or to direct the disposition of:					
See row 7 of cover page of each reporting person						
(iv)Shared powe	r to dispose or to direct the disposition of:					
See row 8 of cover page of each reporting person and no	ote in Item 4(a) above					

Item :	Ownership of Five Percent or Less of a Class:				
N.A.					
Item (6. Ownership of More than Five Percent on Behalf of Another:				
N.A.					
Item 7.					
N.A.					
Item 8	8. Identification and Classification of Members of the Group:				
N.A.					
Item 9	9. Notice of Dissolution of Group:				
N.A.					
7					

Item 10. Certification:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

June 2, 2014

Dov Yelin

/s/ Dov Yelin

By: Dov Yelin

Yair Lapidot

/s/ Yair Lapidot

By: Yair Lapidot

Yelin Lapidot Holdings Management Ltd.

/s/ Dov Yelin

By: Dov Yelin

Title: Joint Chief Executive Officer

EXHIBIT NO. DESCRIPTION

Exhibit 1 Joint Filing Agreement