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UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, DC 20549

FORM 6-K

REPORT OF FOREIGN PRIVATE ISSUER  
PURSUANT TO RULE 13a-16 OR 15d-16 OF  
THE SECURITIES EXCHANGE ACT OF 1934

For the month of May 2021  
Commission File No.: 000-30668

**NOVA MEASURING INSTRUMENTS LTD.**

(Translation of registrant's name into English)

5 David Fikes Street, Rehovot  
P.O.B 266  
Israel

(Address of principal executive offices)

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

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7): \_\_\_\_

Attached hereto and incorporated by way of reference herein are the following documents:

1. The Registrant's Notice of Annual General Meeting of Shareholders and Proxy Statement for its 2021 Annual General Meeting of Shareholders.
2. Proxy card for use regarding the Registrant's 2021 Annual General Meeting of Shareholders.

This report on Form 6-K is hereby incorporated by reference into the Registrant's registration statements on Form S-8, filed with the Securities and Exchange Commission on the following dates: November 5, 2007 (File No. 333-147140); October 25, 2012 (File No. 333-184585), March 6, 2015 (File No. 333-202550); and August 25, 2017 (File No. 333-220158).

Exhibit Index

[99.1 Notice of Annual General Meeting of Shareholders and Proxy Statement](#)

[99.2 Proxy Card](#)

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.  
(Registrant)

Date: May 13, 2021

By: */s/ Dror David*

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Dror David  
Chief Financial Officer

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NOVA MEASURING INSTRUMENTS LTD.

NOTICE OF ANNUAL GENERAL MEETING OF SHAREHOLDERS

Notice is hereby given that the annual general meeting of shareholders (the "Meeting") of Nova Measuring Instruments Ltd. (the "Company") will be held on Thursday, June 24, 2021, at 5:00 p.m. Israel time (10:00 a.m. Eastern time), at the Company's offices, located at 5 David Fikes St., Rehovot 7610201, Israel.

**The agenda of the Meeting shall be as follows:**

1. Approval of the re-election of each of Dr. Michael Brunstein, Mr. Eitan Oppenheim, Mr. Avi Cohen, Mr. Raanan Cohen, Ms. Dafna Gruber and Ms. Zehava Simon, as a director of the Company to hold office until the close of the next annual general meeting;
2. Approval of amendments to the employment terms of Mr. Eitan Oppenheim, the President and Chief Executive Officer of the Company;
3. Approval of amendments to the Company's compensation policy for directors and officers;
4. Approval of amendments to the memorandum and articles of association of the Company;
5. Approval of an amendment to the indemnification agreements for directors and executives officers; and
6. Approval and ratification of the re-appointment of Kost Forer Gabbay & Kasierer, a member of Ernest & Young, as the independent auditors of the Company for the period ending at the close of the next annual general meeting.

In addition, the shareholders will be requested to consider at the Meeting the Company's audited consolidated financial statements for the year ended December 31, 2020.

We know of no other matters to be submitted at the Meeting other than as specified herein. If any other business is properly brought before the Meeting, the persons named as proxies may vote in respect thereof in accordance with their best judgment.

In accordance with the Israeli Companies Law 5759-1999, and regulations promulgated thereunder (the "Companies Law"), any shareholder of the Company holding at least one percent of the outstanding voting rights of the Company for the Meeting may submit to the Company a proposed additional agenda item for the Meeting, to the Company's offices, c/o Ms. Leeat Peleg, General Counsel, at 5 David Fikes St., Rehovot 7610201, Israel, no later than Thursday, May 20, 2021. To the extent that there are any additional agenda items that the board of directors determines to add as a result of any such submission, the Company will publish an updated agenda and proxy card with respect to the Meeting, no later than Tuesday, May 25, 2021, which will be furnished to the U.S. Securities and Exchange Commission (the "Commission") on Form 6-K, and will be made available to the public on the Commission's website at <http://www.sec.gov> and in addition at <http://www.magna.isa.gov.il> or <http://mava.tase.co.il>.

The approval of each of the Proposals requires the affirmative vote of the Company's shareholders holding at least a majority of the Company's ordinary shares ("Shares") present, in person or by proxy, and voting on the matter.

The approval of Proposal No. 3, and Proposal No. 2 in the event Proposal No. 3 is not approved, is also subject to the fulfillment of one of the following additional voting requirements: (i) the majority of the Shares that are voted at the Meeting in favor of the Proposal, excluding abstentions, includes a majority of the votes of shareholders who are not controlling shareholders or do not have a personal interest in the approval of the Proposal; or (ii) the total number of Shares of the shareholders mentioned in clause (i) above that are voted against the Proposal does not exceed two percent (2%) of the total voting rights in the Company.

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For this purpose, a “controlling shareholder” is any shareholder that has the ability to direct the Company’s activities (other than by means of being a director or office holder of the Company. A person is presumed to be a controlling shareholder if it holds or controls, by himself or together with others, one half or more of any one of the “means of control” of a company. “Means of control” is defined as any one of the following: (i) the right to vote at a general meeting of a company, or (ii) the right to appoint directors of a company or its chief executive officer. A “personal interest” of a shareholder in an action or transaction of a company includes a personal interest of any of the shareholder’s relatives (i.e. spouse, brother or sister, parent, grandparent, child as well as child, brother, sister or parent of such shareholder’s spouse or the spouse of any of the above) or an interest of a company with respect to which the shareholder or the shareholder’s relative (as defined above) holds 5% or more of such company’s issued shares or voting rights, in which any such person has the right to appoint a director or the chief executive officer or in which any such person serves as director or the chief executive officer, including the personal interest of a person voting pursuant to a proxy which the proxy grantor has a personal interest, whether or not the person voting pursuant to such proxy has discretion with regards to the vote; and excludes an interest arising solely from the ownership of ordinary shares of a company. For the purpose of Proposal No. 2, the term controlling shareholder shall also include a person who holds 25% or more of the voting rights in the general meeting of the company if there is no other person who holds more than 50% of the voting rights in the company; for the purpose of a holding, two or more persons holding voting rights in the company each of which has a personal interest in the approval of the transaction being brought for approval of the company will be considered to be joint holders.

**If a shareholder does not state whether he or she is a controlling shareholder or has personal interest, these Shares will not be voted for Proposal No. 3, or Proposal No. 2, if Proposal No. 3 is not approved.**

In connection with Proposal 3, the Companies Law allows the Board to approve such proposal even if the general meeting of shareholders has voted against its approval, provided that the Company’s compensation committee, and thereafter the Board, each determines to approve it, based on detailed arguments, and after having reconsidered the matter and concluded that such action is in the best interest of the Company.

Only shareholders of record at the close of business on May 18, 2021 (the “Record Date”) will be entitled to receive notice of, and to vote at the Meeting. All shareholders are cordially invited to attend the Meeting in person.

As of May 11, 2021, the Company had 28,260,029 issued and outstanding Shares, each of which is entitled to one vote upon the matters to be presented at the Meeting.

Shareholders who will not attend the Meeting in person may vote with respect to Proposal Nos. 1 through 5 by means of a proxy card and are obliged to complete, sign, date and return the proxy card no later than four hours before the time of the Meeting (i.e., 1:00 p.m. (Israel time) on June 24, 2021). A form of proxy card will be enclosed with the proxy statement. The form of proxy card was also furnished to the Commission on Form 6-K, and is available to the public on the Commission’s website at <http://www.sec.gov> and in addition at <http://www.magna.isa.gov.il> or <http://mava.tase.co.il>.

All Shares represented by properly executed proxies received prior to or at the Meeting and not revoked prior to, or at, the Meeting in accordance with the procedures described in the proxy statement, will be voted as specified in the instructions indicated in such proxies. Subject to applicable law and the rules of the Nasdaq Stock Market, in the absence of such instructions, the Shares represented by properly executed and received proxies will be voted “FOR” all of the proposed resolutions to be presented at the Meeting for which the Company’s board of directors recommends a “FOR”, other than Proposal No. 3 and Proposal No. 2 (in the event Proposal No. 3 is not approved).

Shareholders wishing to express their position on an agenda item for this Meeting may do so by submitting a written statement (“Position Statement”) to the Company’s offices, c/o Ms. Leeat Peleg, Adv., at 5 David Fikes St., Rehovot 7610201, Israel. Any Position Statement received will be furnished to the Commission on Form 6-K, and will be made available to the public on the Commission’s website at <http://www.sec.gov> and in addition at <http://www.magna.isa.gov.il> or <http://mava.tase.co.il>. Position Statements should be submitted to the Company no later than June 14, 2021.

A shareholder is entitled to contact the Company directly and receive the text of the proxy card and any Position Statement.

A shareholder, whose Shares are registered with a TASE member and are not registered on the Company’s shareholder’s register, is entitled to receive from the TASE member who holds the Shares on the shareholder’s behalf, by e-mail, for no charge, a link to the text of proxy card and to the Position Statements posted on the Israel Securities Authority website, unless the shareholder notified that he or she is not so interested; provided, that the notice was provided with respect to a particular securities account, prior to the Record Date.

A shareholder, whose Shares are registered with a member of the TASE, is required to prove his or her Share ownership to vote at the Meeting. Such shareholder shall provide the Company with an ownership certificate (as of the Record Date) from that TASE member and is entitled to receive the ownership certificate in the branch of the TASE member or by mail to his address (in consideration of mailing fees only), if the shareholder so requested. Such a request will be made in advance for a particular securities account. Alternatively, shareholders who hold Shares through members of the TASE may vote electronically via the electronic voting system of the Israel Securities Authority up to six hours before the time fixed for the Meeting. Such shareholder should receive instructions about electronic voting from the TASE member through which he or she holds the Shares.

Discussion at the Meeting will be commenced if a quorum is present. A quorum is constituted by two or more shareholders who are present in person or by proxy, or who have delivered to the Company a proxy card indicating their manner of voting, and who hold or represent Shares conferring in the aggregate at least one-third (33.33%) of the voting power in the Company. For this purpose, abstaining shareholders shall be deemed present at the meeting. If a quorum is not present within half an hour of the time designated for the Meeting, the Meeting will be adjourned to July 1, 2021, at the same time and place. At the adjourned Meeting, any number of shareholders who are present in person or proxy, or who have delivered a proxy card, will constitute a quorum.

The wording of the resolutions to be voted at the Meeting and relevant documents thereto may be inspected at the Company's offices, which are located at the 5 David Fikes St., Rehovot 7610201, Israel, during normal business hours and by prior coordination with Ms. Leeat Peleg, Adv. (Tel: +972-73-229-5600).

By the Order of the Board of Directors,



Dr. Michael Brunstein  
Chairman of the Board of Directors of the Company

Dated: May 13, 2021

NOVA MEASURING INSTRUMENTS LTD.

5 David Fikes St., Rehovot  
Israel

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PROXY STATEMENT

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ANNUAL GENERAL MEETING OF SHAREHOLDERS

TO BE HELD ON JUNE 24, 2021

This proxy statement is furnished to the holders of ordinary shares, par value NIS 0.01 per share (the "Shares"), of Nova Measuring Instrument Ltd. in connection with the annual general meeting of shareholders of the Company to be held at the Company's offices at the 5 David Fikes St., Rehovot 7610201, Israel on Thursday, June 24, 2021, at 5:00 p.m. Israel time (10:00 a.m. Eastern time), and thereafter as it may be adjourned from time to time (the "Meeting"). Unless the context otherwise requires, references in this Proxy Statement to "Nova," the "Company," "we" or "our" refer to Nova Measuring Instruments Ltd.

At the Meeting, the following resolutions will be proposed for adoption by the shareholders:

1. Approval of the re-election of each of Dr. Michael Brunstein, Mr. Eitan Oppenheim, Mr. Avi Cohen, Mr. Raanan Cohen, Ms. Dafna Gruber and Ms. Zehava Simon, as a director of the Company to hold office until the close of the next annual general meeting;
2. Approval of amendments to the employment terms of Mr. Eitan Oppenheim, the President and Chief Executive Officer of the Company;
3. Approval of amendments to the Company's compensation policy for directors and officers;
4. Approval of amendments to the memorandum and articles of association of the Company;
5. Approval of an amendment to the indemnification agreements for directors and executive officers; and
6. Approval and ratification of the re-appointment of Kost Forer Gabbay & Kasierer, a member of Ernest & Young, as the independent auditors of the Company for the period ending at the close of the next annual general meeting.

In addition, the shareholders will be requested to consider at the Meeting the Company's audited consolidated financial statements for the year ended December 31, 2020.

**Shareholders Entitled to Vote**

Only holders of record of Shares at the close of business on May 18, 2021 (the "Record Date") are entitled to receive notice of, and to vote at, the Meeting.

As of May 11, 2021, the Company had 28,260,029 issued and outstanding Shares. Each Share is entitled to one vote on each matter to be voted on at the Meeting. The votes of all shareholders voting on a matter are counted and abstentions are not taken into account (other than for quorum purposes).

**Proxies**

All shareholders who are unable to attend the Meeting in person are requested to complete, date and sign the enclosed form of proxy and return it promptly in the pre-addressed envelope provided.

If you hold ordinary shares in "street name," that is, you are an underlying beneficial holder who holds ordinary shares through a bank, broker or other nominee, the voting process will be based on your directing the bank, broker or other nominee to vote the ordinary shares in accordance with the voting instructions on your voting instruction card. Because a beneficial owner is not a shareholder of record, you may not vote those shares directly at the Meeting unless you obtain a "legal proxy" from the bank, broker or nominee that holds your shares, giving you the right to vote the shares at the Meeting.

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Please follow the instructions on the proxy card or voting instruction card received from your bank, broker or nominee. You may also be able to submit voting instructions to a bank, broker or nominee by phone or via the Internet if your voting instruction card describes such voting methods. Please be certain to have your control number from your voting instruction card ready for use in providing your voting instructions.

It is important for a shareholder that holds ordinary shares through a bank or broker to instruct its bank or broker how to vote its shares if the shareholder wants its shares to count for the Proposal.

A shareholder, whose Shares are registered with a TASE member and are not registered on the Company's shareholders' register, is entitled to receive from the TASE member who holds the Shares on the shareholder's behalf, by e-mail, for no charge, a link to the text of proxy card and to the position statements posted on the Israel Securities Authority website, unless the shareholder notified that he or she is not so interested; provided, that the notice was provided with respect to a particular securities account, prior to the Record Date. A shareholder, whose Shares are registered with a member of the TASE, is required to prove his or her Share ownership to vote at the Meeting. Such shareholder shall provide the Company with an ownership certificate (as of the Record Date) from that TASE member and is entitled to receive the ownership certificate in the branch of the TASE member or by mail to his address (in consideration of mailing fees only), if the shareholder so requested. Such a request will be made in advance for a particular securities account. Alternatively, shareholders who hold Shares through members of the TASE may vote electronically via the electronic voting system of the Israel Securities Authority up to six hours before the time fixed for the Meeting. You should receive instructions about electronic voting from the TASE member through which you hold your Shares.

Upon the receipt of a properly executed proxy in the form enclosed herewith, the persons named as proxies therein will vote the Shares covered thereby in accordance with the directions of the shareholder executing such proxy. Subject to applicable law and the rules of the Nasdaq Stock Market, in the absence of such instructions, the Shares represented by properly executed and received proxies will be voted "FOR" all of the proposed resolutions to be presented at the Meeting for which the Company's board of directors (the "Board") recommends a "FOR", other than Proposal No. 3 and Proposal No. 2 (in the event Proposal No. 3 is not approved).

#### **Position Statements**

Shareholders wishing to express their position on an agenda item for this Meeting may do so by submitting a written statement ("Position Statement") to the Company's offices, c/o Ms. Leeat Peleg, Adv., at 5 David Fikes St., Rehovot 7610201, Israel. Any Position Statement received will be furnished to the Securities and Exchange Commission (the "Commission") on Form 6-K, and will be made available to the public on the Commission's website at <http://www.sec.gov> and in addition at <http://www.magna.isa.gov.il> or <http://mava.tase.co.il>. Position Statements should be submitted to the Company no later than June 14, 2021.

#### **Meeting Agenda**

In accordance with the Israeli Companies Law 5759-1999, and regulations promulgated thereunder (the "Companies Law"), any shareholder of the Company holding at least one percent of the outstanding voting rights of the Company for the Meeting may submit to the Company a proposed additional agenda item for the Meeting, to the Company's offices, c/o Ms. Leeat Peleg, Adv., at 5 David Fikes St., Rehovot 7610201, Israel, no later than Thursday, May 20, 2021. To the extent that there are any additional agenda items that the Board determines to add as a result of any such submission, the Company will publish an updated agenda and proxy card with respect to the Meeting, no later than Tuesday, May 25, 2021, which will be furnished to the Commission on Form 6-K, and will be made available to the public on the Commission's website at <http://www.sec.gov> and in addition at <http://www.magna.isa.gov.il> or <http://mava.tase.co.il>.

#### **Expenses and Solicitation**

The Company expects to solicit proxies by mail and to mail this proxy statement and the accompanying proxy card to shareholders on or about May 25, 2021. This proxy statement and the accompanying proxy card are also available to the public through the following websites: <http://www.magna.isa.gov.il>, <http://mava.tase.co.il> or <http://www.sec.gov>.

All costs of solicitation of proxies will be borne by the Company. In addition to solicitations by mail, certain of the Company's directors, officers and regular employees, without additional remuneration, may solicit proxies by telephone, telegraph and personal interviews. Brokers, custodians and fiduciaries will be requested to forward proxy soliciting material to the beneficial owners of Shares held in their names, and the Company will reimburse them for their reasonable out-of-pocket costs.

## Quorum and Voting Requirements

The quorum required consists of two or more shareholders who are present in person or proxy (or who have delivered a proxy card indicating their manner of voting) and who together hold or represent Shares conferring in the aggregate at least one-third (33.33%) of the voting power in the Company. For this purpose, abstaining shareholders shall be deemed present at the meeting. If a quorum is not present within one half hour of the time designated for the Meeting, the Meeting shall be adjourned to July 1, 2021, at the same time and place. At the adjourned Meeting, any number of shareholders who are present in person or by proxy, or who have delivered a proxy card, shall constitute a quorum.

The approval of each of the Proposals requires the affirmative vote of the Company's shareholders holding at least a majority of the Shares present, in person or by proxy, and voting on the matter.

The approval of Proposal No. 3, and Proposal No. 2 in the event Proposal No. 3 is not approved, is also subject to the fulfillment of one of the following additional voting requirements: (i) the majority of the Shares that are voted at the Meeting in favor of the Proposal, excluding abstentions, includes a majority of the votes of shareholders who are not controlling shareholders or do not have a personal interest in the approval of the Proposal; or (ii) the total number of Shares of the shareholders mentioned in clause (i) above that are voted against the Proposal does not exceed two percent (2%) of the total voting rights in the Company.

For this purpose, a "controlling shareholder" is any shareholder that has the ability to direct the Company's activities (other than by means of being a director or office holder of the Company). A person is presumed to be a controlling shareholder if it holds or controls, by himself or together with others, one half or more of any one of the "means of control" of a company. "Means of control" is defined as any one of the following: (i) the right to vote at a general meeting of a company, or (ii) the right to appoint directors of a company or its chief executive officer. A "personal interest" of a shareholder in an action or transaction of a company includes a personal interest of any of the shareholder's relatives (i.e. spouse, brother or sister, parent, grandparent, child as well as child, brother, sister or parent of such shareholder's spouse or the spouse of any of the above) or an interest of a company with respect to which the shareholder or the shareholder's relative (as defined above) holds 5% or more of such company's issued shares or voting rights, in which any such person has the right to appoint a director or the chief executive officer or in which any such person serves as director or the chief executive officer, including the personal interest of a person voting pursuant to a proxy which the proxy grantor has a personal interest, whether or not the person voting pursuant to such proxy has discretion with regards to the vote; and excludes an interest arising solely from the ownership of ordinary shares of a company. For the purpose of Proposal No. 2, the term controlling shareholder shall also include a person who holds 25% or more of the voting rights in the general meeting of the company if there is no other person who holds more than 50% of the voting rights in the company; for the purpose of a holding, two or more persons holding voting rights in the company each of which has a personal interest in the approval of the transaction being brought for approval of the company will be considered to be joint holders.

**If you do not state whether you are a controlling shareholder or have personal interest, your Shares will not be voted for Proposal No. 3, or Proposal No. 2, if Proposal No. 3 is not approved.**

In connection with Proposal 3, the Companies Law allows the Board to approve such proposal even if the general meeting of shareholders has voted against its approval, provided that the Company's compensation committee, and thereafter the Board, each determines to approve it, based on detailed arguments, and after having reconsidered the matter and concluded that such action is in the best interest of the Company.

## Reporting Requirements

We are subject to the information reporting requirements of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), applicable to foreign private issuers. We fulfill these requirements by filing reports with the Commission. Our filings are available to the public on the Commission's website at <http://www.sec.gov>.

As a foreign private issuer, we are exempt from the rules under the Exchange Act related to the furnishing and content of proxy statements. The circulation of this notice and proxy statement should not be taken as an admission that we are subject to the proxy rules under the Exchange Act.

**AFTER CAREFUL CONSIDERATION, OUR BOARD RECOMMENDS THAT SHAREHOLDERS VOTE "FOR" THE PROPOSALS DESCRIBED IN THIS PROXY STATEMENT.**

**COMPENSATION OF EXECUTIVE OFFICERS AND DIRECTORS**

The table below reflects the Company's compensation costs related to the employment of our five most highly compensated office holders (as defined in the Companies Law) with respect to the year ended December 31, 2020. We refer to the five individuals for whom disclosure is provided herein as our "Covered Executives." For purposes of the table below, "compensation" includes amounts accrued or paid in connection with salary, bonuses, equity-based compensation, retirement or termination payments, benefits and perquisites (such as car and phone), social benefits and any undertaking to provide such compensation. All amounts reported in the table are in terms of cost to the Company (in USD), as recognized in our financial statements for the year ended December 31, 2020, including compensation paid to such Covered Executives following the end of the year in respect of services provided during the year. Each of the Covered Executives was covered by our directors' and officers' liability insurance policy and was granted an indemnification letter as approved by our shareholders in accordance with applicable law and our articles of association.

Name and Principal Position <sup>(1)</sup>	Salary and benefits <sup>(2)</sup>	Bonus <sup>(3)</sup>	Equity-Based Compensation <sup>(4)</sup>	Total
			USD\$	
Eitan Oppenheim Director, President and Chief Executive Officer	627,045	1,230,181	2,003,797	3,861,023
Dror David Chief Financial Officer	362,541	181,621	250,290	794,452
Gabriel Waisman Chief Business Officer	344,203	206,542	197,547	748,292
Shay Wolfing Chief Technology Officer	348,350	166,912	207,736	722,998
Gabriel Sharon Corporate Vice President Operations	309,104	165,001	170,325	644,431

- (1) All Covered Executives are employed on a full time (100%) basis.
- (2) Includes the Covered Executive's gross salary and benefits and perquisites, including those mandated by applicable law. Such benefits and perquisites may include, to the extent applicable to the Covered Executives, payments, contributions and/or allocations for savings funds (e.g., Managers' Life Insurance Policy), education funds (referred to in Hebrew as "keren hishtalmut"), pension, severance, vacation, car or car allowance, medical insurances and benefits, risk insurance (e.g., life, disability, accident), telephone, convalescence pay, payments for social security, tax gross-up payments and other benefits and perquisites consistent with the Company's policies.
- (3) Amounts reported in this column refer to the cash incentives provided by the Company with respect to 2020, including the annual cash bonus for 2020, which have been provided for in the Company's financial statements for the year ended December 31, 2020, but paid during 2021. Such amounts exclude bonuses paid during 2020 which were provided for in the Company's financial statements for previous years.
- (4) Represents the equity-based compensation expenses recorded in the Company's consolidated financial statements for the year ended December 31, 2020, based on the equity fair value on the grant date, calculated in accordance with accounting guidance for equity-based compensation. For a discussion on the assumptions used in reaching this valuation, see Note 10 to our consolidated financial statements included in our annual report on Form 20-F for the year ended December 31, 2020 as filed with the Commission on March 1, 2021.

In addition, the Company's compensation costs related to our Chairman of the Board for the year ended December 31, 2020, as recognized in our financial statements for the year ended December 31, 2020, are detailed in the table below.

Name and Principal Position	Service Payments	Bonus	Equity-Based Compensation <sup>(1)</sup>	Total
			USD\$	
Michael Brunstein Chairman of the Board of Directors	110,000	-	443,107	553,107

The annual target bonus of the Company's President and Chief Executive Officer for the year ended December 31, 2020 was divided into the following discrete components that were weighted as follows (the "2020 Bonus Plan"):

<u>Component</u>	<u>Component Weight (as % of Total Target Bonus)</u>
Company performance measures of profitability and revenues	55%
Expanding the Company's organic growth engines, achieving certain strategic goals according to the Company's long-term strategic planning and customers' related objectives	35%
A discretionary evaluation of the overall performance in the fiscal year by the compensation committee and the Board	10%

Each component was measured against a target that was determined by the compensation committee and the Board in February 12, 2020. In addition, the 2020 Bonus Plan payout was subject to certain thresholds related to the Company's revenue and profitability. These thresholds had been met in 2020. As required by the Company's compensation policy, the total annual cash bonuses awarded to all our executive officers in 2020 did not exceed 10% of our non-GAAP operating profit in 2020 as detailed in the Form 6-K furnished by the Company to the Commission on February 18, 2021.

The annual target bonus of the Company's President and Chief Executive Officer for the year ending on December 31, 2021, as set by our compensation committee and the Board is divided into the following discrete components that will be weighted as follows (the "2021 Bonus Plan"):

<u>Component</u>	<u>Component Weight (as % of Total Target Bonus)</u>
Company performance measures of profitability and revenues	55%
Expanding the Company's organic growth engines, achieving certain strategic goals according to the Company's long-term strategic planning and customers' related objectives	35%
A discretionary evaluation of the overall performance in the fiscal year by the compensation committee and the Board	10%

The 2021 Bonus Plan payout is subject to certain thresholds related to the Company's revenue and profitability. Further, in accordance with our compensation policy, the total annual cash bonuses awarded to all our executive officers in 2021 cannot exceed 10% of our non-GAAP operating profit for 2021.

**PROPOSAL NO. 1**

**APPROVAL OF THE RE-ELECTION OF EACH OF DR. MICHAEL BRUNSTEIN,  
MR. EITAN OPPENHAIM, MR. AVI COHEN, MR. RAANAN COHEN,  
MS. DAFNA GRUBER AND MS. ZEHAVA SIMON, AS A DIRECTOR OF THE  
COMPANY TO HOLD OFFICE UNTIL THE CLOSE OF THE NEXT ANNUAL  
GENERAL MEETING**

At the Meeting, shareholders will be asked to approve the re-election of each of Dr. Michael Brunstein, Mr. Eitan Oppenheim, Mr. Avi Cohen, Mr. Raanan Cohen, Ms. Dafna Gruber and Ms. Zehava Simon, as a director of the Company to hold office until the close of the next annual general meeting. Our Board has determined that each of the director nominees, other than Mr. Eitan Oppenheim, qualifies as an "independent director" under the rules of the Nasdaq Stock Market.

There are currently seven directors serving on the Board, six of whom are standing for re-election or election under this Proposal No. 1. All of our directors attended 90% or more of the meetings of the Board and its committees on which they served, held since the previous annual general meeting.

Set out below are details on the directors standing for re-election or election:

*Dr. Michael Brunstein* was named chairman of our board of directors in June 2006, after serving as member of our board of directors from November 2003. During the years 1990 and 1999, Dr. Brunstein served as Managing Director of Applied Materials Israel Ltd. Prior to that, Dr. Brunstein served as President of Opal Inc., and as a Director of New Business Development in Optrotech Ltd. Dr. Brunstein holds a B.Sc. in Mathematics and Physics from The Hebrew University, Jerusalem, and a M.Sc. and a Ph.D. in Physics from Tel Aviv University, Israel.

*Mr. Eitan Oppenheim* has been serving as the President and Chief Executive Officer of the Company since July 31, 2013, and was appointed by our board of directors to also serve as a director of the Company in October 2019. He has previously served as the Executive Vice President Global Business Group, since November 2010. From 2009 until 2010, Mr. Oppenheim served as Vice President and Europe General Manager of Alvarion Ltd., a public company traded on Nasdaq. During the years 2007 through 2009, Mr. Oppenheim served as Vice President of sales and marketing of OptimalTest Ltd.. Prior to that, from 2002 till 2006, Mr. Oppenheim served as Vice President – Business Manager of the Flat Panel Displays division of Orbotech Ltd., a public company traded on Nasdaq. From 2001 till 2002, Mr. Oppenheim served as Managing Director of Asia Pacific at TTI Telecom International, a leading provider of assurance, analytics and optimization solutions to communications service providers (CSP) worldwide. Prior to that, from 1994 till 2001, Mr. Oppenheim held several key executive positions at Comverse Network Systems Ltd., a public company traded on Nasdaq. Mr. Oppenheim holds a BA in Economics from the Haifa University, Israel and an MBA from Ben-Gurion University, Beer-Sheva, Israel.

*Mr. Avi Cohen* has served as a director of the Company since 2008. He also, serves on the board of directors of Cortica Ltd., CGS Tower Networks Ltd. and BioFishency Ltd. From July 2016 to September 2017 Mr. Cohen served as the chief executive officer of MX1, a global media service provider founded in July 2016 as a result of the acquisition of RR Media (Nasdaq: RRM) by SES S.A. and the following merger between RR Media, and SES Platform Services GmbH. From July 2012 till the merger, Mr. Cohen served as the chief executive officer of RR Media. Prior to that, until March 2012, Mr. Cohen served as president and chief executive officer of Orbit Technologies, a public company traded on the TASE. From September 2006 to December 2008, Mr. Cohen served as chief operating officer and deputy to the chief executive officer of ECI Telecom Ltd. a leading supplier of networking infrastructure equipment. Prior to joining ECI, Mr. Cohen served in a variety of executive management positions at KLA (Nasdaq: KLAC). From 2003 he was a group vice president, corporate officer and member of the executive management committee. During his tenure, he successfully led the creation of KLA's global Metrology Group. From 1995 he was the president of KLA Israel responsible for the optical metrology division. Prior to joining KLA, Mr. Cohen also spent three years as managing director of Octel Communications, Israel, after serving as chief executive officer of Allegro Intelligent Systems, which he founded and which was acquired by Octel. Mr. Cohen holds B.Sc. and M.Sc. degrees in electrical engineering and applied physics from Case Western Reserve University, USA.

*Mr. Raanan Cohen* was appointed as a director of the Company by our board of directors in February 2014. Prior to that and until December 2012, Mr. Cohen has served as the President and Chief Executive Officer of Orbotech Ltd., a public company traded on Nasdaq. Mr. Cohen has also served in a range of other executive positions at Orbotech Ltd, including Co-President for Business and Strategy, EVP and President of the Printed Circuit Board (PCB) Division, Vice President for the PCB-AOI product line and President and chief executive officer of Orbotech, Inc. Prior to its merger with Orbotech in 1991, Mr. Cohen held various positions at Orbot, another manufacturer of AOI systems. Prior to joining Orbot in 1984, he worked at Telrad Networks Ltd. Mr. Cohen currently serves as the Chief Executive Officer of EyeWay Vision Ltd., a private company. Mr. Cohen holds a B.Sc. in Computer Science from the Hebrew University in Jerusalem, Israel.

Ms. Zehava Simon was elected as the Company's external director in accordance with the provisions of the Companies Law in June 2014 and reelected in June 2017. Effective as of May 2018, and our adoption of the exemption under the Regulation (as defined below), Ms. Simon is no longer classified as an external director under the Companies Law. Ms. Simon served as a Vice President of BMC Software from 2000 until 2013 and in her last position (as of 2011) acted as Vice President of Corporate Development. From 2002 to 2011, Ms. Simon served as Vice President and General Manager of BMC Software in Israel. In this role, she was responsible for directing operations in Israel and India as well as offshore sites. Prior to that, Ms. Simon held various positions at Intel Israel., which she joined in 1982, including leading of Finance & Operations and Business Development for Intel in Israel. Ms. Simon is currently a board member of Audiocodes Ltd., a public company traded on Nasdaq and TASE, Nice Systems, a public company traded on Nasdaq and TASE. Ms. Simon is a former member of the board of directors of Insightec Ltd. (2005-2012), M-Systems Ltd., a Nasdaq listed company which was acquired in 2006 by SanDisk Corp., a public company traded on Nasdaq as well (2005-2006) and Tower Semiconductor Ltd., a public company traded on TASE and Nasdaq (1999-2004). Ms. Simon holds a B.A. in Social Sciences from the Hebrew University, Jerusalem, Israel, a law degree (LL.B.) from the Interdisciplinary Center in Herzliya and an M.A. in Business and Management from Boston University, USA.

Ms. Dafna Gruber was elected as the Company's external director in accordance with the provisions of the Companies Law in April 2015 and reelected in April 2018. Effective as of May 2018, and our adoption of the exemption under the Regulation, Ms. Gruber is no longer classified as an external director under the Companies Law. Ms. Gruber has broad experience, serving as chief financial officer and a senior executive management member in leading hi-tech companies traded on both Nasdaq and TASE. From February 2019 until February 2021, Ms. Gruber served as chief financial officer of Aqua security Ltd., a private company. From September 2017 until February 2019, Ms. Gruber served as the chief financial officer of Landa Corporation Ltd., and then as financial advisor to Landa group. From 2015 until 2017, Ms. Gruber served as the chief financial officer of Clal Industries Ltd., a private company. From 2007 until 2015, Ms. Gruber served as the chief financial officer of Nice Systems Ltd., a public company traded on Nasdaq and TASE. As a member of the senior management team, Ms. Gruber was a senior member of the strategy and M&A forum of the company. During her employment with Nice, Ms. Gruber was responsible, *inter alia*, for finance, operation, MIS and IT, legal and investor relations. From 1996 until 2007, Ms. Gruber was part of Alvarion Ltd., a public company traded on Nasdaq and TASE, mostly as chief financial officer. Prior to that, from 1993 to 1996, Ms. Gruber was a controller at Lannet Data Communications Ltd., subsequently acquired by Lucent Technologies Inc. Ms. Gruber serves as an external director at TAT Technologies Ltd., a public company traded on Nasdaq and TASE, since November 2013, as an external director at Tufin software technologies Ltd., a public company traded on NYSE since April 2019 and as an independent director at Cognyte Ltd, a public company traded on Nasdaq. Ms. Gruber is a certified public accountant and holds a Bachelor's degree in Accounting and Economics from Tel Aviv University, Israel.

Each of the director nominees named above has certified to us that he or she complies with all requirements under the Companies Law for serving as a director. Such certifications will be available for inspection at the Meeting.

For information on the compensation payable to our directors, please see our annual report for the fiscal year ended December 31, 2020, filed on Form 20-F with the Commission on March 1, 2021 (the "Annual Report").

At the Meeting, it is proposed that the following resolution be adopted:

"**RESOLVED**, to approve the re-election of each of Dr. Michael Brunstein, Mr. Eitan Oppenheim, Mr. Avi Cohen, Mr. Raanan Cohen, Ms. Dafna Gruber and Ms. Zehava Simon, as a director of the Company to hold office until the close of the next annual general meeting."

The Board recommends shareholders vote

"FOR" Proposal No. 1

**PROPOSAL NO. 2**

**APPROVAL OF AMENDMENTS TO THE EMPLOYMENT TERMS OF  
MR. EITAN OPPENHAIM, THE PRESIDENT AND CHIEF EXECUTIVE OFFICER OF  
THE COMPANY**

At the Meeting, shareholders will be asked to approve the following amendments to Mr. Eitan Oppenheim's employment terms as our President and Chief Executive Officer:

- (i) An increase of Mr. Oppenheim's monthly salary to NIS 161,000 from NIS 156,000, effective as of June 2021 salary;
- (ii) A grant of 22,725 restricted share units and 22,725 performance share units to be made on July 1, 2021, in accordance with the following terms:
  - a. The restricted share units shall vest over a period of 3 (three) years, whereas one third (1/3) of such restricted share units shall vest on each anniversary of the grant, unless such restricted share units have been cancelled in accordance with the terms and conditions of the share incentive plan of the Company or the employment terms of Mr. Oppenheim.
  - b. The performance share units shall vest over a period of three (3) years, whereas one third (1/3) of such performance share units shall vest on each anniversary of the grant, provided that the Company meets or exceeds the non-GAAP operating profit as set forth in the Company's budget approved by the Board for the fiscal year preceding the date of vesting, unless such performance share units have been cancelled in accordance with the terms and conditions of the share incentive plan of the Company or the employment terms of Mr. Oppenheim.
  - c. In the event a portion of the performance share units fails to vest, such portion will be carried forward to the third vesting date and will vest if the Company's average annual return on equity based on net income during the previous three (3) years will be no less than ten percent (10%).

All other employment terms shall remain unchanged. For further information on the compensation terms of Mr. Oppenheim, please see our Annual Report. Mr. Oppenheim also serves as a member of our Board and is not entitled to any director's fee.

The proposed amendments to the employment terms of Mr. Oppenheim were approved by the compensation committee and the Board, while considering, among others, Mr. Oppenheim's performance and contribution to the Company, considering the good results during the COVID-19 outbreak in a challenging and volatile year. The amended terms reflect Mr. Oppenheim's experience, a comprehensive compensation survey provided to the members of the compensation committee and the Board, the terms of our compensation policy, and the ratio between the employer cost associated with the engagement of the President and Chief Executive Officer and the average and median employer cost associated with the engagement of the other employees of the Company. In addition, the Board noted the total shareholder return of the Company during 2020 of 87% compared to the peer group (with an average of 57%), showing a strong position of the Company compared to the market.

Our compensation committee and Board approved the terms described above as they believe that, together with the current terms of Mr. Oppenheim's compensation, it would serve as an appropriate long-term retention and performance incentive and advance the objectives of the Company, its work plan and long-term strategy.

Our compensation committee and Board reviewed a comprehensive trend analysis of CEO terms of peer companies (prepared by an independent compensation advisor, Radford). The peer group was constructed with careful consideration and represents an appropriate comparison pool based on the peer companies' industry, size, revenues and maturity stage, was approved by our compensation committee and included, among others, Tower, Gilat, Camtek, Kornit, AudioCodes, Ultra Clean and Axcelis Tech. According to Radford's recent analysis, the cash compensation adjustment of Mr. Oppenheim's is in line with market compensation analysis and benchmarks. In addition, the compensation committee and the Board noted that according to this analysis, Radford has identified an average annual increase of over 25% in the value of long-term incentive compensation components for CEOs in the semiconductor space. The compensation committee and the Board believe that such trend should be taken into account and be reflected in light of the performance of both the Company and Mr. Oppenheim's.

The grants under this Proposal No. 2 (if approved), together with the total outstanding options, restricted share units and performance share units granted under our incentive plans, represent approximately 4.3% of our total issued and outstanding share capital on a fully diluted basis as of May 11, 2021 (which is lower than the 10% threshold set in the Company's compensation policy).

The employment terms of Mr. Oppenheim following the proposed amendments are consistent with our compensation policy as proposed to be amended under Proposal No. 3.

At the Meeting, it is proposed that the following resolution be adopted:

**"RESOLVED**, to approve the amendments to the terms of employment of Mr. Eitan Oppenheim, the President and Chief Executive Officer of the Company, as detailed in the Proxy Statement, dated May 13, 2021."

The Board recommends shareholders vote

**"FOR"** Proposal No. 2

PROPOSAL NO. 3

APPROVAL OF AN AMENDMENT TO THE COMPANY'S COMPENSATION POLICY

At the annual general meeting of shareholders held on June 17, 2019, our shareholders approved our current compensation policy, as amended on June 25, 2020 (the "Compensation Policy").

Pursuant to the Companies Law, the Compensation Policy must be reviewed from time to time by our compensation committee and the Board, to ensure its alignment with the Company's compensation philosophy and to consider its appropriateness for the Company, including the Company objectives, business plan and long-term strategy.

We propose to adopt at the Meeting amendments to our Compensation Policy, as described below.

Amendment to the D&O Insurance Provisions

In light of the Israeli Securities Authority's legal position number 21-101, as amended in June 2020 and August 2020, regarding the necessity to refer to the annual premium in compensation policies, it is proposed to amend the Compensation Policy such that the limitations on the premium that may be paid by the Company under its directors' and officers' liability insurance, included in Sections 20.2.1, 20.3.2 and 20.4.1, will be removed.

Amendment to the Annual Bonus Provision

It is proposed to update the maximum annual cash bonus that the Chief Executive Officer may be entitled to receive in order to align the terms of the Compensation Policy with the growth of the Company, the increase in its market cap and with the terms of employment of our Chief Executive Officer as previously approved by our shareholders. Accordingly it is proposed to amend Section 9.8 of the Compensation Policy as follows (additions are underlined, and deletions are struck through):

"9.8 The maximum annual cash bonus including for overachievement performance that the CEO will be entitled to receive for any given calendar year, will not exceed 200% of his or her annual ~~base salary~~ target cash bonus."

Amendment to the Equity-Based Compensation Provision

It is proposed to update the maximum equity-based compensation that our Chief Executive Officer may be entitled to receive to address the recent increase in the Company's capitalization. Accordingly, it is proposed to amend Section 13.2 of the Compensation Policy as follows (additions are underlined, and deletions are struck through):

"13.2 In determining the equity-based compensation granted to each Executive Officer, the Compensation Committee and Board shall consider the factors specified in Section 13.1 above, and in any event the total fair market value of an annual equity-based compensation at the time of grant shall not exceed: (i) with respect to the CEO – ~~500% of the CEO's annual base salary~~ six (6) times the highest total fair market value of an annual equity-based compensation of other Executive Officers; and (ii) with respect to each of the other Executive Officers - 300% of such Executive Officer's annual base salary."

Our compensation committee and Board approved the amendments described above as they believe that they provide an appropriate framework to promote our objectives, business plan and long-term strategy, to create appropriate incentives to our office holders while taking into consideration the size and nature of operations of our Company as well as the competitive environment in which we operate. As such, the proposed amendments to the Compensation Policy are intended to incentivize superior individual excellence and to align the interests of our office holders with our long-term performance, and as a result, with those of our shareholders. Under the Companies Law, the specific terms of employment of our Chief Executive Officer are subject to the approval of our compensation committee, Board and our shareholders and the above amendments to the Compensation Policy will not exempt from such required approvals.

At the Meeting, it is proposed that the following resolutions be adopted:

"RESOLVED, to approve the amendment to the Company's compensation policy for directors and officers, as detailed in the Proxy Statement, dated May 13, 2021."

The Board recommends shareholders vote

"FOR" Proposal No. 3

PROPOSAL NO. 4

APPROVAL OF AMENDMENTS TO THE MEMORANDUM AND ARTICLES OF  
ASSOCIATION OF THE COMPANY

We propose to adopt at the Meeting amendments to our memorandum and articles of association, as described below.

Increase of Authorized Share Capital and Elimination of Par Value

The Company's authorized share capital is currently NIS 400,000 (four hundred thousand New Israeli Shekels) divided into 40,000,000 (forty million) Ordinary Shares of par value NIS 0.01 each.

At the Meeting, shareholders will be asked to approve an increase of the authorized share capital of the Company by an additional 20,000,000 (twenty million) Ordinary Shares, such that the authorized share capital of the Company following such increase shall consist of 60,000,000 (sixty million) Ordinary Shares. In addition, it is proposed to eliminate the par value of the Ordinary shares.

We believe that the increase in the Company's share capital is necessary to ensure that the Company will have sufficient authorized share capital available to pursue opportunities in the future without added delay and expenses. These opportunities could include, without limitation, subject to receipt of all requisite approvals, to raise additional capital for the Company's business. The elimination of the par value of the Ordinary shares is requested for technical purpose of simplifying internal administrative procedures related to the shares, and does not change the rights of the shareholders, nor does it affect the amount of shares held by each shareholder.

Amendment to the Forum for Adjudication of Disputes.

At the Meeting, shareholders will be asked to approve an amendment to Article 94 of the Company's articles of association accordingly to read as follows (additions are indicated by an underline and deletions are indicated by a strikethrough):

~~"94. Unless the Company consents in writing to the selection of an alternative forum, the courts of the State of Israel shall be the sole and exclusive forum for (i) any derivative action or proceeding brought on behalf of the Company, (ii) any action asserting a claim of breach of a fiduciary duty owed by, or other wrongdoing by, any director, officer, or other employee of the Company to the Company or the Company's shareholders, (iii) any action asserting a claim against the Company arising pursuant to any provision of the Companies Law, or these Articles, or (iv) any action to interpret, apply, enforce or determine the validity of these Articles; (a) Unless the Company consents in writing to the selection of an alternative forum, with respect to any causes of action arising under the U.S. Securities Act of 1933 as amended, against any person or entity, including such claims brought against the Company, its directors, officers, employees, advisors, attorneys, accountants or underwriters, the federal district courts of the United States of America shall be the exclusive forum for the resolution of any complaint asserting a cause of action arising under the U.S. Securities Act of 1933, as amended; and (b) unless the Company consents in writing to the selection of an alternative forum, the competent courts in Tel Aviv, Israel shall be the exclusive forum for (i) any derivative action or proceeding brought on behalf of the Company, (ii) any action asserting a claim of breach of a fiduciary duty owed by any director, officer or other employee of the Company to the Company or the Company's shareholders, or (iii) any action asserting a claim arising pursuant to any provision of the Companies Law or the Securities Law. Any person or entity purchasing or otherwise acquiring or holding any interest in shares of the Company shall be deemed to have notice of and consented to these provisions. This Article 94 shall not apply to causes of action arising under the U.S. Exchange Act of 1934, as amended."~~

We believe that adopting the amendment is in the best interests of the Company and its shareholders for the following reasons:

- The federal forum selection provision allows for the consolidation of multi-jurisdiction litigation and reduces the risk that the outcome of cases in multiple jurisdictions could be inconsistent;
- The amendment will help avoid state court forum shopping and provide for efficiencies in managing the procedural aspects of securities litigation; and
- The amendment restates the current provision that all intra-corporate disputes be litigated in the State of Israel, where the Company is incorporated and whose law governs such disputes. Moreover, the Israeli courts have developed considerable expertise in dealing with corporate law issues involving Israeli listed companies, as well as a substantial and influential body of case law construing Israel's corporate law and long-standing precedent regarding corporate governance.

The amendment will only regulate the forum where shareholders may file certain claims. It does not affect the remedies available if such claims are successful. Moreover, the Company will retain the ability to consent to an alternative forum in circumstances where the Company determines that its interests and those of its shareholders are best served by permitting a particular dispute to proceed in a forum other than the federal district courts or State of Israel, as applicable.

Given these considerations, the Board has determined that it is in the best interests of the Company that the Company's articles of association be amended to include these exclusive forum selection provisions. There is, however, uncertainty as to whether a court would enforce these provisions, and although current case law indicates it is enforceable, there is no certainty that this will remain the case in the future.

The Company's articles of association, showing the proposed changes, are attached to this Proxy Statement as Appendix A (additions are indicated by an underline and deletions are indicated by a strikethrough).

At the Meeting, it is proposed that the following resolution be adopted:

**"RESOLVED**, to approve the amendments to the articles of association of the Company, as detailed in the Proxy Statement, dated May 13, 2021."

The Board recommends shareholders vote

**"FOR"** Proposal No. 4

PROPOSAL NO. 5

APPROVAL OF AN AMENDMENT TO THE INDEMNIFICATION AGREEMENTS FOR DIRECTORS AND EXECUTIVE OFFICERS

Our articles of association permit us to exculpate, indemnify and ensure our directors and officeholders to the fullest extent permitted by the Companies Law.

We have entered into agreements with each of our current directors and executive officers undertaking to indemnify them for any obligation imposed on them or expense spent by them as a result of their capacity as directors or executive officers of the Company. The maximum aggregate amount of indemnification based on such indemnification agreements is limited to 25% (twenty five percent) of the Company's shareholders equity, according to the most recent Company consolidated financial statements prior to the date of the indemnification payment.

In light of our interest in continuing to attract and retain highly qualified directors and executive officers and due to an increasing difficulty in obtaining a fit insurance policy for our directors and executive officers, the increasing cost of obtaining such insurance and our current market valuation of the Company, our compensation committee and Board concluded that it is in our best interest and that of our shareholders to amend Section 1.6 and 1.7 of the indemnification agreements, as follows:

"1.6 With regards to Section 1.1, this obligation to indemnify is limited to the events detailed in Annex A which according to the Board of Directors' opinion, are foreseen in light of the Company's actual activities, and which shall not exceed the Maximum Indemnification Amount ~~25% (twenty five percent) of the Company's shareholders equity~~, as detailed below in Section 1.7. The Board of Directors has determined that such amounts and criteria set by the Board of Directors are reasonable under the circumstances."

"1.7 The aggregate indemnification amount that the Company will pay to all of its Officers, whether in advance or post factum, under all the indemnification letters that shall be issued by the Company pursuant to this Letter of Indemnification, shall not exceed the greater of (a) twenty-five percent (25%) of the Company's total shareholders' equity according to the Company's most recent financial statements as of the time of the actual payment of indemnification; (b) US\$200 million; (c) ten percent (10%) of the Company Total Market Cap (which shall mean the average closing price of the Company's ordinary shares over the 30 trading days prior to the actual payment of indemnification multiplied by the total number of issued and outstanding shares of the Company as of the date of actual payment); and (d) in connection with or arising out of a public offering of the Company's securities, the aggregate amount of proceeds from the sale by the Company and/or any shareholder of Company's securities in such offering, 25% (twenty five percent) of the Company's shareholders equity, according to the most recent Company consolidated financial statements prior to the date of the indemnification payment (hereinafter the "Maximum Indemnification Amount")."

At the Meeting, it is proposed that the following resolution be adopted:

"**RESOLVED**, to approve the amendments to the indemnification agreements, as detailed in the Proxy Statement, dated May 13, 2021."

The Board recommends shareholders vote

"FOR" Proposal No. 5

**PROPOSAL NO. 6**

**APPROVAL AND RATIFICATION OF THE RE-APPOINTMENT OF KOST  
FORER GABBAY & KASIERER, A MEMBER OF ERNST & YOUNG, AS THE  
INDEPENDENT AUDITORS OF THE COMPANY FOR THE PERIOD ENDING  
AT THE CLOSE OF THE NEXT ANNUAL GENERAL MEETING**

Under the Companies Law and our articles of association, the shareholders of our Company are authorized to appoint the Company's independent auditors. Under our articles of association, the Board (or a committee, if it is so authorized by the Board) is authorized to determine the independent auditor's remuneration. In addition, the approval by the Company's audit committee of the independent auditor's re-appointment and remuneration is required under the corporate governance rules of the Nasdaq Stock Market.

Following the recommendation by the Company's audit committee and the Board, it is proposed that Kost Forer Gabbay & Kasierer, a member of Ernest & Young, be reappointed as the independent auditors of the Company for the period ending at the close of the next annual general meeting. Such auditors served as the Company's auditors for fiscal year 2020 and have no relationship with the Company or with any affiliate of the Company, except as described in the Annual Report. Information on fees paid to the Company's independent public accountants may be found in the Annual Report.

At the Meeting, it is proposed that the following resolution be adopted:

**"RESOLVED**, to approve and ratify the re-appointment of Kost Forer Gabbay & Kasierer, a member of Ernest & Young, as the independent auditors of the Company for the period ending at the close of the next annual general meeting."

The Board recommends shareholders vote

**"FOR"** Proposal No. 6

**OTHER BUSINESS**

Management knows of no other business to be acted upon at the Meeting. However, if any other business properly comes before the Meeting, the persons named in the enclosed proxy will vote upon such matters in accordance with their best judgment.

By the Order of the Board of Directors,

A handwritten signature in blue ink that reads "M. Brunstein". The signature is written in a cursive style with a large initial "M" and a stylized "B".

Dr. Michael Brunstein  
Chairman of the Board of Directors of the Company

Dated: May 13, 2021

NOVA MEASURING INSTRUMENTS LTD.

AMENDED AND RESTATED ARTICLES OF ASSOCIATION  
As Last Amended: ~~June 17, 2019~~ [\_\_\_\_\_]

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AMENDED AND RESTATED ARTICLES OF ASSOCIATION  
of  
NOVA MEASURING INSTRUMENTS LTD.

**INTERPRETATION**

1. In these Articles the following terms shall bear the meanings set opposite to them, unless inconsistent with the subject or context:

T E R M S	M E A N I N G S
Articles	These Amended and Restated Articles of Association as may be amended from time to time.
Auditor	As defined under the Law.
Board	The Board of Directors of the Company.
CEO	Chief Executive Officer, also referred to under the Law as the general manager.
Class Meeting	A meeting of the holders of a class of shares.
Chairman	Chairman of the Board.
Company	Nova Measuring Instruments Ltd.
Companies Regulations	All regulations promulgated from time to time under the Companies Law.
Distribution	As defined under the Law.
External Director	As defined under the Law.
The Law or the Companies Law	The Israeli Companies Law, 5759 - 1999 and the Companies Regulations.
NIS	New Israeli Shekel
The Office	The registered office of the Company as may be re-located from time to time.
Office Holder	As defined under the Law.
Ordinary Shares	The Company's Ordinary Shares, <del>NIS 0.01 with no par value each.</del>
Register	Shareholders Register maintained by or on behalf of the Company.
Shareholder	As defined under the Law.
Simple Majority	A majority of more than fifty percent (50%) of the votes cast by those Shareholders present and voting, not taking into consideration abstaining votes.
The Statutes	The Law, the Israeli Companies Ordinance (New Version) 1983, the Securities Law, 5738 - 1968 (the "Securities Law") and all applicable laws and regulations applicable in any relevant jurisdiction (including without limitation U.S. Federal laws and regulations), and rules of any stock market in which the Company's shares are registered for trading as shall be in force from time to time and to the extent applicable to the Company.

Except as otherwise provided above or elsewhere under these Articles, any word or expression mentioned herein shall have the meaning ascribed to them under the Law, and if not applicable, the meaning ascribed to them under the Companies Regulations, and if not applicable, the meaning ascribed to them under the Securities Law, and if not applicable, the meaning ascribed to them under the Securities Regulations promulgated under the Securities Law (herein the "Securities Regulations"), and if not applicable, the meaning ascribed to them under any other applicable law - in all cases if the meaning set forth therein does not contradict the purpose or the context of the relevant provision.

2. Words importing the singular shall include the plural, and vice-versa. Words importing the masculine gender shall include the feminine gender; and words importing persons shall include corporate bodies.

Any provision or part thereof of these Articles, prohibited by applicable law, shall be ineffective, without invalidating any other part of these Articles.

Articles 3,4,5,6 and 7 of these Articles shall be deemed to be the Memorandum of Association of the Company.

#### NAME OF THE COMPANY

3. The name of the Company is Nova Measuring Instruments Ltd.

#### PURPOSE

4. The purposes of the Company shall be to engage in the types of pursuits specified below:

4.1. To invent, design, plan, develop, manufacture, market and trade in the field of measuring instruments in electronics, micro-electronics, medicine, chemistry, metallurgy, ceramics, and any other field.

4.2. To initiate, participate, manage, execute, import and export any kind of project within the borders of the State of Israel and/or outside Israel.

4.3. To register patents, trademarks, trade names, intellectual property rights marketing rights and any other right of any kind whatsoever, both in Israel and abroad.

4.4. To engage in any legal activity, both in Israel and abroad.

All purposes above shall be in addition to one another and none shall derogate from the other.

4A. The Company's headquarters shall be located in Israel, unless the Board shall otherwise resolve, by a resolution approved by at least 75% of the members of the Board then in office.

#### PUBLIC COMPANY

5. The Company is a public company pursuant to the Companies Law.

#### LIMITED LIABILITY

6. The liability of each Shareholder for the Company's debts is limited to the full payment of the original issue price of the shares first allotted to such Shareholder or his predecessors. Once such price is paid by the original owner of shares, there is no further liability of the holder and such holder's transferees for the Company's debts.

#### CAPITAL, SHARES AND RIGHTS

7. The registered share capital of the Company shall consist of ~~is NIS 400,000,000.000 (four hundred thousand New Israeli Shekels)~~ divided into ~~40,000,000~~ 60,000,000 (forty six million) Ordinary Shares of ~~with no par value NIS 0.01 each.~~

8. All issued and outstanding shares of the Company of the same class are of equal rights between them for all intents and purposes concerning the rights set forth below.

9. Each issued Ordinary Share entitles its holder to the rights as described below:

9.1. The equal right to participate in and vote at the Company's general meetings, whether ordinary meetings or special meetings, and each of the shares in the Company shall entitle the holder thereof, who is present at the meeting and participating in the vote, whether in person, or by proxy, to one vote.

9.2. The equal right to participate in any Distribution.

9.3. The equal right to participate in the distribution of assets available for distribution in the event of liquidation of the Company.

10. If two or more persons are registered as joint holders of any shares, any one of such persons may give effectual receipts for any dividend or other monies in respect of such share and his or her confirmation will bind all holders of such share.
11. ~~Any payment for a share shall be initially credited against the par value of said share and any excess amount shall be credited as a premium for said share, unless determined otherwise in the conditions of the allocation [Reserved].~~
12. A Shareholder shall not be entitled to rights as a Shareholder, including the right to dividends, unless said Shareholder fully paid all sums in accordance with the conditions of the allocation, including interest, linkage and expenses, if any, and all unless otherwise determined in the conditions of the allocation.

#### SHARE CERTIFICATES

13. A shareholder who is registered in the Register is entitled to receive from the Company, without payment and at such shareholder's request, within a period of three months after the allocation or registration of the transfer, one share certificate with respect to all the shares registered in his name, which shall specify the aggregate number of the shares held by such shareholder. In the event of a jointly held share, the Company shall issue one share certificate for all the joint holders of the share, and the delivery of such certificate to one of the joint holders shall be deemed to be delivery to all of them. Every certificate shall bear the Company's seal or a facsimile copy thereof and be signed by two Office Holders of the Company, or one director and the Company's secretary or by any other person appointed by the Board for such purpose.
14. The Company may issue a new certificate *in lieu* of a certificate that was issued and was lost, defaced, or destroyed, on the basis of such proof and guarantees as the Company may require, and after payment of an amount that shall be prescribed by the Company, and the Company may also replace existing certificates with new certificates, free of charge, subject to such conditions as the Company shall stipulate.

#### REGISTERED HOLDER

15. Except as otherwise provided in these Articles, the Company shall be entitled to treat the registered holder of any share as the absolute owner thereof, and, accordingly, shall not, except as ordered by a court of competent jurisdiction, or as required by statute, be bound to recognize any equitable or other claim to, or interest in such share on the part of any other person.
16. To the extent required by the Law a trustee must inform the Company of the fact that such trustee is holding shares of the Company in trust for another person at such time as may be required by the Law. The Company shall register that fact in the Register in respect of such shares. The trustee shall be deemed to be the sole holder of said shares.

#### TRANSFER OF SHARES

17. Subject to the Statutes, and subject to any applicable agreements or undertakings of any specific shareholder, the shares shall be freely transferable.
18. Transfer of registered shares shall be made in writing or any other manner, in a form specified by the Board or the transfer agent appointed by the Company, and such transfer form should be signed by both the transferee and the transferor and delivered to the Office or to such transfer agent, together with the certificates of the shares due to be transferred, if such certificates have been issued. The transferee shall be deemed to be the shareholder with respect to the transferred shares only from the date of registration of his name in the Register.

19. The Board may close the Register and suspend the registration of transfers for such period of time as the Board shall deem fit, provided that the period of closure of any such book shall not exceed 30 days each year. The Company shall notify the shareholders of such decision.

#### TRANSMISSION OF SHARES

20. In the case of the death, liquidation, bankruptcy, dissolution, winding-up or a similar occurrence of a Shareholder, the legal successors of such Shareholder shall be the only persons recognized by the Company as having any title to such shares, but nothing herein contained shall release the estate of the predecessor from any liability in respect of such shares.
21. The legal successors may, upon producing such evidence of title as the Board shall require, be registered themselves as holders of the shares, or subject to the provisions as to transfers herein contained, transfer the same to some other person.

#### ALTERATIONS OF THE REGISTERED CAPITAL

22. (a) Subject to the Statutes, a general meeting of shareholders may from time to time resolve to:
- (1) Alter or add classes of shares that shall constitute the Company's authorized capital, including shares with preference rights, deferred rights, conversion rights or any other special rights or limitations.
  - (2) Increase the Company's registered share capital by creating new shares either of an existing class or of a new class.
  - (3) Consolidate and/or split all or any of its share capital ~~into shares of larger or smaller par value than the existing shares.~~
  - (4) Cancel any registered shares not yet allocated, provided that the Company has made no commitment to allocate such shares.
  - (5) Reduce the Company's share capital and any reserved fund for redemption of capital.
- (b) In executing any resolution adopted according to Article 22(a) above, the Board may, at its discretion, resolve any related issues.
- (c) If as a result of a consolidation or split of shares authorized under these Articles, fractions of a Share will stand to the credit of any Shareholder, the Board is authorized at its discretion, to act as follows:
- (1) Determine that fractions of shares that do not entitle their owners to a whole Share, will be sold by the Company and that the consideration for the sale be paid to the beneficiaries, on terms the Board may determine;
  - (2) Allot to every Shareholder, who holds a fraction of a Share resulting from a consolidation and/or split, shares of the class that existed prior to the consolidation and/or split, in a quantity that, when consolidated with the fraction, will constitute a whole Share, and such allotment will be considered valid immediately prior to the consolidation or split;
  - (3) Determine the manner for paying the amounts to be paid for shares allotted in accordance with Article 22(c)(2) above, including on account of bonus shares; and/or
  - (4) Determine that the owners of fractions of shares will not be entitled to receive a whole Share in respect of a Share fraction ~~or that they may receive a whole Share with a different par value than that of the fraction of a Share.~~
23. Except as otherwise provided by or pursuant to these Articles or by the conditions of issue, any new share capital shall be considered as part of the original share capital, and shall be subject to the same provisions of these Articles with reference to payment of calls, lien, transfer, transmission, forfeiture and otherwise, which applies to the original share capital.

#### **MODIFICATION OF CLASS RIGHTS**

24. If at any time the share capital is divided into different classes of shares, any change to the rights and privileges of the holders of any such class of shares shall require the approval of a Class Meeting of such class of shares by a Simple Majority (unless otherwise provided by the Statutes or by the terms of issue of the shares of that class).
25. The rights and privileges of the holders of any class of shares shall not be deemed to have been altered by creating or issuing shares of any class, including a new class (unless otherwise provided by the terms of issue of the shares of that class).

#### **BORROWING POWERS**

26. The Company may, by resolution of the Board, from time to time, raise or borrow or secure the payment of any sum or sums of money for the purposes of the Company. The Company, by resolution of the Board, may also raise or secure the payment or repayment of such sum or sums in such manner and upon such terms and conditions in all respects as it deems fit, and in particular by the issue of debentures or debenture stock of the Company charged upon all or any part of the property of the Company (both present and future) including its unissued and/or its uncalled capital for the time being. Issuance of any series of debentures shall require Board approval.

#### **GENERAL MEETINGS**

27. Annual general meetings shall be held at least once a calendar year, at such place and time as determined by the Board, but not later than fifteen (15) months after the last annual general meeting. Such general meetings shall be called "Annual Meetings" and all other general meetings of the Company shall be called "Special Meetings". The Annual Meeting shall review the Company's financial statements and shall transact any other business required pursuant to these Articles or to the Law, and any other matter as shall be determined by the Board. Annual Meetings and Special Meetings shall be convened in Israel, unless the Company's headquarters shall have been transferred to another country in accordance with the provisions of these Articles.
28. The Board may convene a Special Meeting by its resolution, and is required to convene a Special Meeting should it receive a request, in writing, from a person or persons entitled, under the Companies Law, to request such meeting.  
  
Any request for convening a meeting must specify the purposes for which the meeting is to be called, shall be signed by the persons requesting the meeting, and shall be delivered to the Company's registered offices.
29. In addition, subject to the Law, the Board may accept a request of a shareholder holding not less than 1% of the voting rights at the general meeting to include a subject in the agenda of a general meeting, provided that such subject is a proper subject for action by shareholders under the Law and these Articles and only if the request also sets forth: (a) the name and address of the Shareholder making the request; (b) a representation that the Shareholder is a holder of record of shares of the Company, holding not less than 1% of the voting rights at the general meeting and intends to appear in person or by proxy at the meeting; (c) a description of all arrangements or understandings between the Shareholder and any other person or persons (naming such person or persons) in connection with the subject which is requested to be included in the agenda; and (d) a declaration that all the information that is required under the Law and any other applicable law to be provided to the Company in connection with such subject, if any, has been provided. In addition, if such subject includes a nomination to the Board in accordance with the Articles, the request shall also set forth the consent of each nominee to serve as a director of the Company if so elected and a declaration signed by each nominee declaring that there is no limitation under the Law for the appointment of such nominee. Furthermore, the Board, may, in its discretion to the extent it deems necessary, request that the Shareholders making the request provide additional information necessary so as to include a subject in the agenda of a general meeting, as the Board may reasonably require.
30. Subject to applicable law, the Board shall determine the agenda of any general meeting.

#### Notice of General Meetings

31. Unless otherwise required by the Law and these Articles, the Company is not required to give notice under section 69 of the Companies Law.

#### PROCEEDINGS AT GENERAL MEETINGS

##### Quorum

32. No business shall be transacted at any general meeting of the Company unless a quorum of Shareholders is present at the opening of the Meeting.

Except as provided in the following Article with regard to an adjourned Meeting, the quorum for any general meeting shall be the presence of at least two Shareholders in person or by proxy (including by voting deed) holding 33 1/3% or more of the voting rights in the Company. For this purpose, abstaining shareholders shall be deemed present at the Meeting.

33. If within half an hour from the time appointed for the holding of a general meeting a quorum is not present, the general meeting shall stand adjourned one day thereafter at the same time and place or to such other day, time and place as the Board may indicate in a notice to the Shareholders. At such adjourned Meeting any number of Shareholders shall constitute a quorum for the business for which the original Meeting was called.

##### Chairman of the General Meeting

34. The Chairman shall preside as the chairman at every general meeting, but if there shall be no such Chairman or if at any meeting the Chairman shall not be present within fifteen (15) minutes after the time appointed for holding the same, or shall be unwilling to act as chairman, then the Board members present at the meeting shall choose one of the Board members as chairman of the meeting and if they shall not do so then the Shareholders present shall choose a Board member, or if no Board member be present or if all the Board members present decline to take the chair, they shall choose any other person present to be chairman of the meeting.
35. The chairman may, with the consent of a general meeting at which a quorum is present, and shall if so directed by the general meeting, adjourn any meeting, discussion or the resolution with respect to a matter that is on the agenda, from time to time and from place to place as the meeting shall determine. Except as may be required by the Law, no Shareholder shall be entitled to any notice of an adjournment or of the business to be transacted at an adjourned meeting. No business shall be transacted at any adjourned meeting other than the business which might have been transacted at the meeting from which the adjournment took place.
36. A vote in respect of the election of the chairman of the meeting or regarding a resolution to adjourn the meeting shall be carried out immediately. All other matters shall be voted upon during the meeting at such time and order as decided by the chairman.

#### VOTE OF SHAREHOLDERS

37. All resolutions proposed at any general meeting will require a Simple Majority, unless otherwise required by the Statutes or these Articles. Except as otherwise required by the Statutes or these Articles, alteration or amendment of these Articles shall require a Simple Majority. Notwithstanding anything in these Articles to the contrary, the provisions of Articles 4A, 27 (last sentence), 37, 50, 60(i) and 94 may only be amended by a resolution at the general meeting of the Company, provided however, that such amendment was also approved by a resolution of at least 75% of the members of the Board then in office, at a session of the Board which has taken place prior to the general meeting.
38. A declaration by the chairman of the meeting that a resolution has been carried, or has been carried unanimously or by a particular majority, or rejected, or not carried by a particular majority and an entry to that effect in the minutes of the meeting shall be *prima facie* evidence thereof.
39. The chairman of the meeting will not have a second and/or a casting vote. If the vote is tied with regard to a certain proposed resolution such proposal shall be deemed rejected.
40. If two or more persons are jointly entitled to a share, the vote of the senior one who tenders a vote, whether in person or by proxy, shall be accepted to the exclusion of the votes of the other registered holders of the share, and for this purpose seniority shall be determined by the order in which the names stand in the Register.

41. A proxy need not be a Shareholder of the Company.
42. The instrument appointing a proxy shall be in writing signed by the appointer or of his attorney-in-fact duly authorized in writing. A corporate entity shall vote by a representative duly appointed in writing by such entity.  
Any instrument appointing a proxy or a representative of a corporate entity (whether for a specified meeting or otherwise) shall be in a form satisfactory to the Company.
43. Unless otherwise determined by the Board, the instrument of appointment must be submitted to the Office no later than 48 hours prior to the first general meeting to be attended by such proxy or representative. The instrument of appointment shall automatically terminate and cease to be of any force or affect on the anniversary (12 months) of the date of the instrument of appointment, unless such instrument sets out a different expiry date.
44. A proxy may be appointed in respect of only some of the shares held by a Shareholder, and a Shareholder may appoint more than one proxy, each empowered to vote by virtue of a portion of the shares.
45. A Shareholder being of unsound mind or pronounced to be unfit to vote by a competent court of law may vote through a legally appointed guardian or any other representative appointed by a court of law to vote on behalf of such Shareholder.
46. A Shareholder entitled to vote may signify in writing his approval of, or dissent from, or may abstain from any resolution included in a proxy instrument furnished by the Company. A proxy instrument may include resolutions pertaining to such issues which are permitted to be included in a proxy instrument according to the Statutes, and such other issues which the Board may decide, in a certain instance or in general, to allow voting through a proxy. A Shareholder voting through a proxy instrument shall be taken into account in determining the presence of a quorum as if such Shareholder is present at the meeting.
47. The chairman of the general meeting shall be responsible for recording the minutes of the general meeting and any resolution adopted.
48. The provisions of these Articles relating to general meetings shall, mutatis mutandis, apply to Class Meetings.

## **DIRECTORS**

### **Powers, Number of Directors, Composition & Election**

49. The Board shall have and execute all powers and/or responsibilities allocated to the Board by the Statutes and these Articles, including setting the Company's policies and supervision over the execution of the powers and responsibilities of the CEO. The Board may execute any power of the Company that is not specifically allocated by the Statutes or by these Articles to another organ of the Company.
50. The number of directors on the Board shall be no less than five (5) but no more than nine (9) and, to the extent required under applicable law, shall include at least two External Directors. The majority of the members of the Board shall be residents of Israel, unless the Company's headquarters shall have been transferred to another country in accordance with the provisions of these Articles.
51. The directors of the Company shall be elected at each Annual Meeting by a Simple Majority and shall hold office until the end of the next Annual Meeting and so long as an Annual Meeting is not convened, unless their office is vacated prior thereto in accordance with the provisions of these Articles and the Law. This Article shall not apply to the election and tenure of External Directors, in respect of whom the provisions of the Law shall apply.
52. As long as the number of directors serving on the Board is less than the maximal number of directors under Article 50, the Board can act to appoint directors to the Board.
53. Should a director cease serving the remaining directors may continue to act, provided that their number shall be not less than the minimal number of directors mentioned under Article 50 above. In the event the number of directors is less than the minimal number, the directors can act to appoint directors so the number of directors in office shall be equal to or higher than the minimal number mentioned under Article 50 above or alternatively can act to call a Special Meeting to elect directors.

54. The appointment of a director by the Board shall be in effect until the next Annual Meeting or until he or she shall cease serving in office pursuant to the provisions of these Articles.
55. The term of office of a director shall commence on the date of such director's election by the general meeting or by the Board or on a later date, should such date be determined in the resolution of appointment of the general meeting or of the Board.

**Remuneration**

56. The Company shall determine the remuneration of the directors, if any, in accordance with the Law.

**Chairman of the Board**

57. The Board shall appoint one of its members to serve as the Chairman and may replace the Chairman from time to time. The Chairman shall preside at meetings of the Board, but if at any meeting the Chairman is not present within fifteen (15) minutes after the time appointed for holding the meeting, the present directors shall choose a present director to be chairman of such meeting.

**PROCEEDINGS OF THE DIRECTORS**

58. The directors shall meet together for the dispatch of business, adjourn and otherwise regulate their meetings as they deem fit, subject to these Articles.

Unless otherwise determined by the Board, written notice of any meeting of the Board and the agenda setting out the matters to be discussed at such meeting, shall be given to all directors at least seventy two (72) hours (or such shorter notice as all the directors may agree) before the meeting. In urgent cases, a majority of the members of the Board may decide to hold a meeting without such notice.

**Quorum**

59. No business shall be transacted at any meeting of the Board unless a quorum of directors is present when a meeting is called to order. A quorum shall be deemed to exist when there are present personally or represented by an alternate director at least half of the directors then in office.

If a quorum is not present at the meeting of the Board within half an hour after the time scheduled for the meeting, the meeting may be adjourned to another time as shall be decided by the Chairman, or in his absence, the directors present at the meeting, provided that notice of twenty four (24) hours in advance shall be given to all the directors of the time of the adjourned meeting. The quorum for the commencement of the adjourned meeting shall be three members of the Board.

**Methods of Attending Meetings**

60. (i) A majority of the sessions of the Board (not including sessions held by use of means of communication) each year, but not less than four (4) sessions each year, shall be convened in Israel, unless the Company's headquarters shall have been transferred to another country in accordance with the provisions of these Articles; (ii) without derogating from sub-section (i) of this Article, some or all of the directors may attend meetings of the Board through computer network, telephone or any other media of communication, enabling the directors to communicate with each other, in the deemed presence of all of them, provided that due prior notice detailing the time and manner of holding a given meeting is served upon all the directors. The directors may waive the necessity of such notice either beforehand or retrospectively.

Any resolution adopted by the Board in such a meeting, pursuant to the provisions of these Articles, will be recorded in writing and signed by the Chairman (or in his absence by the chairman of the meeting), and shall be valid as if adopted at a meeting of the Board duly convened and held.

61. A resolution in writing signed by all of the directors eligible to participate in the discussion and vote on such resolution, or in respect of which all such directors have agreed (in writing by mail, fax or electronic mail) not to convene, shall be as valid and effective for all purposes as if passed at a meeting of the Board duly convened and held.

Any such resolution may consist of several counterparts, each signed by one or more directors. Such resolution in writing shall be effective as of the last date appearing on the resolution, or if the resolution is signed in two or more counterparts, as of the last date appearing on the counterparts.

62. While exercising his/her voting right, each director shall have one vote. Resolutions of the Board will be decided by a simple majority of the directors present and voting, not taking into consideration abstaining votes, except as otherwise provided in these Articles or by the Statutes. In the event the vote is tied, the Chairman of the Board shall not have a casting vote, and such resolution shall be deemed rejected.

#### **Alternate Director**

63. Subject to the Law, a director shall be entitled at any time and from time to time to appoint in writing any person who is qualified to serve as a director, to act as his/her alternate and to terminate the appointment of such person. The appointment of an alternate director does not negate the responsibility of the appointing director and such responsibility shall continue to apply to such appointing director - taking into account the circumstances of the appointment.

Alternate directors shall be entitled, while holding office, to receive notices of meetings of the Board and to attend and vote as a director at any meetings at which the appointing director is not present and generally to exercise all the powers, rights, duties and authorities and to perform all functions of the appointing director.

The document appointing an alternate director must be submitted to the Chairman of the Board at least 48 hours before the opening of the first Board meeting to be attended by such alternate director.

#### **Committees**

64. The Board may set up committees and appoint members to these committees subject to the Statutes. A resolution passed or an act done by such a committee pursuant to an authority granted to such committee by the Board shall be treated as a resolution passed or act done by the Board, unless expressly otherwise prescribed by the Board or the Statutes for a particular matter or in respect of a particular committee.

65. Meetings of committees and proceedings thereat (including the convening of the meetings, the election of the chairman and the votes) shall be governed by the provisions herein contained for regulating the meetings and proceedings of the Board so far as the same are applicable thereto and unless otherwise determined by the Board, including by an adoption of a charter governing the committee proceedings.

66. [Reserved]

#### **Records & Validity of Acts**

67. The resolutions of the Board shall be recorded in the Company's Minutes Book, as required under the Statutes, signed by the Chairman or the chairman of a certain meeting. Such signed minutes shall be deemed *prima facie* evidence of the meeting and the resolutions resolved therein.

68. All acts done bona fide by any meeting of the Board or of a committee of the Board or by any person acting as a director, shall, notwithstanding it be afterwards discovered that there was some defect in the appointment of any such director or person acting as aforesaid, or that they or any of them were disqualified, be as valid as if every such person had been duly appointed and was qualified to be a director.

**Chief Executive Officer**

69. The Board shall appoint at least one CEO, for such period and upon such terms as the Board deems fit.
70. The CEO shall have all managing and execution powers within the policies and guidelines set forth by the Board, and shall be under the supervision of the Board. The CEO may delegate any of his powers to his subordinates, subject to the approval of the Board; (ii)

**INSURANCE, EXCULPATION, AND INDEMNITY Insurance of Office Holders**

71. The Company may insure the liability of an Office Holder, to the fullest extent permitted under the Statutes.
72. Without derogating from the aforesaid, the Company may enter into a contract to insure the liability of an officer therein for an obligation imposed on him in consequence of an act done in his capacity as an Office Holder, in any of the following cases:
- 72.1. A breach of the duty of care vis-a-vis the Company or vis-a-vis another person;
- 72.2. A breach of the fiduciary duty vis-a-vis the Company, provided that the Office Holder acted in good faith and had a reasonable basis to believe that the act would not harm the Company, or in connection with a financial sanction;
- 72.3. A monetary obligation imposed on him in favor of another person;
- 72.4. Any other matter in respect of which it is permitted or will be permitted under applicable law to insure the liability of an Office Holder in the Company, including, without limitation, matters referenced in Section 56H(b)(1) of the Securities Law.

**Indemnity of Office Holders**

73. The Company may indemnify an Office Holder, to the fullest extent permitted under the Statutes. Without derogating from the aforesaid, the Company may indemnify an Office Holder for a liability or expense imposed on him in consequence of an act done in his capacity as an Office Holder in the Company, as follows:
- 73.1. A monetary obligation imposed on him or incurred by him in favor of another person pursuant to a judgment, including a judgment given in settlement or a court approved settlement or arbitrator's award;
- 73.2. Reasonable legal fees, including attorney's fees, incurred by an Office Holder in consequence of an investigation or proceeding filed against him by an authority that is authorized to conduct such investigation or proceeding, provided that such investigation or proceeding (i) concludes without the filing of an indictment against the Office Holder or (ii) concluded with the imposition of a monetary payment on the Office Holder in lieu of criminal proceedings, but the criminal offense in question does not require the proof of criminal intent, all within the meaning of the Law.
- 73.3. Reasonable litigation costs, including attorney's fees, incurred by an Office Holder or which he is ordered to pay by a court, in proceedings filed against him by the Company or on its behalf or by another person, or in a criminal charge of which he is acquitted, or in a criminal charge of which he is convicted of an offence that does not require proof of criminal intent.
- 73.4. Any other obligation or expense in respect of which it is permitted or will be permitted under the Statutes to indemnify an Office Holder, including, without limitation, matters referenced in Section 56H(b)(1) of the Securities Law.

#### **Advance Indemnity**

74. The Company may give an advance undertaking to indemnify an Office Holder therein in respect of the following matters:
- 74.1. Matters as detailed in Article 73.1, provided however, that the undertaking is restricted to events, which in the opinion of the Board, are anticipated in light of the Company's activities at the time of granting the obligation to indemnify and is limited to a sum or measurement determined by the Board as reasonable under the circumstances. The indemnification undertaking shall specify such events and sum or measurement.
- 74.2. Matters as detailed in Articles 73.2, 73.3 and 73.4.

#### **Retroactive Indemnity**

75. The Company may indemnify an Office Holder retroactively with respect of the matters as detailed in Article 73, subject to any applicable law.

#### **Exculpation**

76. The Company may exempt an Office Holder in advance for all or any of his liability for damage in consequence of a breach of the duty of care vis-a-vis the Company, to the fullest extent permitted under the Statutes. However, the Company may not exempt a director in advance from his liability toward the Company due to the breach of his duty of care in the event of a Distribution, as defined in the Statutes.

#### **Insurance, Exculpation and Indemnity - General**

77. The above provisions with regard to insurance, exemption and indemnity are not and shall not limit the Company in any way with regard to its entering into an insurance contract and/or with regard to the grant of indemnity and/or exemption in connection with a person who is not an Office Holder of the Company, including employees, contractors or consultants of the Company, all subject to any applicable law.
78. Articles 71 through 76 shall apply mutatis mutandis in respect of the grant of insurance, exemption and/or indemnification for persons serving on behalf of the Company as Office Holders in companies controlled by the Company, or in which the Company has an interest.
79. An undertaking to insure, exempt and indemnify an Office Holder in the Company as set forth above shall remain in full force and effect even following the termination of such Office Holder's service with the Company.

#### **APPOINTMENT OF AN AUDITOR**

80. Subject to the Statutes, the Annual Meeting shall appoint an Auditor for a period ending at the next Annual Meeting, or for a longer period, but no longer than until the third Annual Meeting after the meeting at which the Auditor has been appointed. The same Auditor may be reappointed.

Subject to the Statutes, the terms of service of the Auditor for the audit services shall be determined by the Board, at its discretion, or a committee of the Board if such determination was delegated to a committee, including undertakings or payments to the Auditor. The Board shall report the fees of the Auditor to the Annual Meeting.

#### **INTERNAL AUDITOR**

81. So long as the Company is a public company, the Board shall appoint an Internal Auditor pursuant to the recommendation of the Audit Committee.
82. The organizational superior of the Internal Auditor shall be the Chairman. The Internal Auditor shall submit a proposed annual or periodic work plan to the Audit Committee, which will approve such plan with changes as it deems fit, at its discretion.

#### **MERGER AND REORGANIZATION**

83. Notwithstanding the provisions of section 327(a) of the Companies Law, the majority required for the approval of a merger by the general meeting or by a class meeting shall be an ordinary majority of the votes of the shareholders entitled to vote and voting themselves.

#### **SIGNATORIES**

84. Signatory rights on behalf of the Company shall be determined from time to time by the Board.

#### **DISTRIBUTIONS**

85. The Board may decide on a Distribution, subject to the provisions set forth under the Law and these Articles.
86. The Board will determine the method of payment of any Distribution. The receipt of the person whose name appears on the record date on the Register as the owner of any share, or in the case of joint holders, of any one of such joint holders, shall serve as confirmation with respect to all the payments made in connection with that share and in respect of which the receipt was received. All dividends unclaimed after having been declared may be invested or otherwise used by the Directors for the benefit of the Company until claimed, provided however that the Company shall not be required to accept any claim made following the 7<sup>th</sup> anniversary of the declaration date, or an earlier date as may be determined by the Board. No unpaid dividend shall bear interest or accrue linkage differentials.
87. For the purpose of implementing any resolution concerning any Distribution, the Board may settle, as it deems fit, any difficulty that may arise with respect to the Distribution, including determining the value for the purpose of the said Distribution of certain assets, and deciding that payments in cash shall be made to the Shareholders based on the value so determined, and determining provisions with respect to fractions of shares or with respect to the non-payment of small sums.

#### **REDEEMABLE SECURITIES**

88. The Company shall be entitled to issue redeemable securities which are, or at the option of the Company may be, redeemed on such terms and in such manner as shall be determined by the Board. Redeemable securities shall not constitute part of the Company's capital, except as provided in the Law.

#### **DONATIONS**

89. The Company may make donations of reasonable amounts of money for purposes which the Board deems to be worthy causes, even if the donations are not made in relation to business considerations for increasing the Company's profits.

#### **NOTICES**

90. Subject to the Statutes, notice or any other document which the Company shall deliver and which it is entitled or required to give pursuant to the provisions of these Articles and/or the Statutes shall be delivered by the Company to any person, in any one of the following manners as the Company may choose: in person, by mail, transmission by fax or by electronic form.

Any notice or other document which shall be sent shall be deemed to have reached its destination on the third day after the day of mailing if sent by registered mail or regular mail, or on the first day after transmission if delivered in person, transmitted by fax or electronic form.

Should it be required to prove delivery, it shall be sufficient to prove that the notice or document sent contains the correct mailing, e-mail, or fax details as registered in the Register or any other address which the Shareholder submitted in writing to the Company as the address and fax or e-mail details for the submission of notices or other documents.

Notwithstanding anything to the contrary contained herein and subject to the provisions of the Statutes, a notice to a Shareholder may be served, as general notice to all Shareholders, in accordance with applicable rules and regulations of any stock market upon which the Company's shares are listed.

In cases where it is necessary to give advance notice of a particular number of days or notice which shall remain in effect for a particular period, the day the notice was sent shall be excluded and the scheduled day of the meeting or the last date of the period shall be included in the count.

Subject to the Statutes, the Company shall not be required to send notices to any Shareholder who is not registered in the Register or has not provided the Company with accurate and sufficient mailing details.

91. Any notice to be given to the Shareholders shall be given, with respect to joint shareholders, to the person whose name appears first in the Register as the holder of the said share, and any notice so given shall be sufficient notice for all holders of the said share.
92. Any notice or other document served upon or sent to any Shareholder in accordance with these Articles shall, notwithstanding that he be then deceased or bankrupt, and whether the Company received notice of his death or bankruptcy or not, be deemed to be duly served or sent in respect of any shares held by him (either alone or jointly with others) until some other person is registered in his stead as the holder or joint holder of such shares, and such service or sending shall be a sufficient service or sending on or to his heirs, executors, administrators or assigns and all other persons (if any) interested in such share.
93. The accidental omission to give notice to any Shareholder or the non-receipt of any such notice shall not cancel or annul any action made in reliance on the notice.

#### JURISDICTION

94. ~~Unless the Company consents in writing to the selection of an alternative forum, the courts of the State of Israel shall be the sole and exclusive forum for (i) any derivative action or proceeding brought on behalf of the Company, (ii) any action asserting a claim of breach of a fiduciary duty owed by, or other wrongdoing by, any director, officer, or other employee of the Company to the Company or the Company's shareholders, (iii) any action asserting a claim against the Company arising pursuant to any provision of the Companies Law, or these Articles, or (iv) any action to interpret, apply, enforce or determine the validity of these Articles (a) Unless the Company consents in writing to the selection of an alternative forum, with respect to any causes of action arising under the U.S. Securities Act of 1933 as amended, against any person or entity, including such claims brought against the Company, its directors, officers, employees, advisors, attorneys, accountants or underwriters, the federal district courts of the United States of America shall be the exclusive forum for the resolution of any complaint asserting a cause of action arising under the U.S. Securities Act of 1933, as amended; and (b) unless the Company consents in writing to the selection of an alternative forum, the competent courts in Tel Aviv, Israel shall be the exclusive forum for (i) any derivative action or proceeding brought on behalf of the Company, (ii) any action asserting a claim of breach of a fiduciary duty owed by any director, officer or other employee of the Company to the Company or the Company's shareholders, or (iii) any action asserting a claim arising pursuant to any provision of the Companies Law or the Securities Law. Any person or entity purchasing or otherwise acquiring or holding any interest in shares of the Company shall be deemed to have notice of and consented to these provisions. This Article 94 shall not apply to causes of action arising under the U.S. Exchange Act of 1934, as amended.~~

**Important Notice Regarding the Availability of Proxy Materials for the Annual General Meeting:**The Notice and Proxy Statement is available at [www.proxyvote.com](http://www.proxyvote.com).

D54990-P58532

Nova Measuring Instruments Ltd.  
5 David Fikes St.  
Rehovot 7610201, Israel  
Tel: +972-73-2295600  
Fax: +972-8-9407776

**THIS PROXY IS SOLICITED ON BEHALF OF THE BOARD OF  
DIRECTORS OF NOVA MEASURING INSTRUMENTS LTD.**

The undersigned, a shareholder of Nova Measuring Instruments Ltd. (the "Company"), an Israeli corporation, hereby appoints Michael Brunstein and Dror David, and each of them acting individually, as the attorney and proxy of the undersigned, with full power of substitution, for and in the name of the undersigned, to vote and otherwise act on behalf of the undersigned at the Annual General Meeting of Shareholders of the Company to be held at the offices of the Company, 5 David Fikes St., Rehovot 7610201, Israel, on June 24, 2021, at 5:00 p.m. Israel time (10:00 a.m. Eastern time), or at any adjournment(s) or postponement(s) thereof, with respect to all of the ordinary shares, par value NIS 0.01, of the Company (the "Shares") which the undersigned would be entitled to vote, with all powers the undersigned would possess if personally present, provided said proxies are authorized and directed to vote as indicated with respect to the matter set forth below this Proxy. Subject to applicable law and the rules of Nasdaq, in the absence of such instructions, the Shares represented by properly executed and received proxies will be voted "FOR" all of the proposed resolutions to be presented to the annual general meeting or any adjournment(s) or postponement(s) thereof for which the Board of Directors recommends a "FOR" vote, other than Proposal No. 3 or Proposal No. 2, if Proposal No. 3 is not approved.

**If you do not state whether you are a controlling shareholder or have personal interest, your Shares will not be voted for Proposal No. 3 or Proposal No. 2, if Proposal No. 3 is not approved.**

This proxy also delegates, to the extent permitted by applicable law, discretionary authority to vote with respect to any other business which may properly come before the annual general meeting or any adjournment(s) or postponement(s) thereof.

**WHETHER OR NOT YOU EXPECT TO ATTEND THE MEETING, PLEASE COMPLETE, DATE AND SIGN THIS FORM OF PROXY AND MAIL THE ENTIRE PROXY PROMPTLY, ALONG WITH PROOF OF IDENTITY IN ACCORDANCE WITH THE COMPANY'S PROXY STATEMENT, IN THE ENCLOSED ENVELOPE IN ORDER TO ASSURE REPRESENTATION OF YOUR SHARES. NO POSTAGE NEED BE AFFIXED IF THE PROXY IS MAILED IN THE UNITED STATES.**

Continued and to be signed on reverse side

NOVA MEASURING INSTRUMENTS LTD.  
 WEIZMANN SCIENCE PARK  
 P.O. BOX 266  
 REHOVOT L3 76100 ISRAEL

**VOTE BY INTERNET - [www.proxyvote.com](http://www.proxyvote.com)**

Use the Internet to transmit your voting instructions and for electronic delivery of information up until 11:59 p.m. Eastern Time on June 23, 2021. Have your proxy card in hand when you access the web site and follow the instructions to obtain your records and to create an electronic voting instruction form.

**ELECTRONIC DELIVERY OF FUTURE PROXY MATERIALS**

If you would like to reduce the costs incurred by our company in mailing proxy materials, you can consent to receiving all future proxy statements, proxy cards and annual reports electronically via e-mail or the Internet. To sign up for electronic delivery, please follow the instructions above to vote using the Internet and, when prompted, indicate that you agree to receive or access proxy materials electronically in future years.

**VOTE BY PHONE - 1-800-690-6903**

Use any touch-tone telephone to transmit your voting instructions up until 11:59 p.m. Eastern Time on June 23, 2021. Have your proxy card in hand when you call and then follow the instructions.

**VOTE BY MAIL**

Mark, sign and date your proxy card and return it in the postage-paid envelope we have provided or return it to Vote Processing, c/o Broadridge, 51 Mercedes Way, Edgewood, NY 11717.

TO VOTE, MARK BLOCKS BELOW IN BLUE OR BLACK INK AS FOLLOWS:

D54989-P58532

KEEP THIS PORTION FOR YOUR RECORDS

DETACH AND RETURN THIS PORTION ONLY

THIS PROXY CARD IS VALID ONLY WHEN SIGNED AND DATED.

NOVA MEASURING INSTRUMENTS LTD.							
The Board of Directors recommends you vote FOR the following proposals:							
		VOTE FOR EACH DIRECTOR SEPARATELY					
Nominees:	For	Against	Abstain		For	Against	Abstain
1. Re-election of each of Dr. Michael Brunstein, Mr. Eitan Oppenheim, Mr. Avi Cohen, Mr. Raanan Cohen, Ms. Dafna Gruber and Ms. Zehava Simon, as a director of the Company to hold office until the close of the next annual general meeting	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
1a. Dr. Michael Brunstein	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3. Approval of amendments to the Company's compensation policy for directors and officers.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1b. Eitan Oppenheim	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3a. Are you a controlling shareholder in the Company, or have a personal interest in the approval of this Proposal? (Please note: If you do not mark either Yes or No, your shares will not be voted for Proposal No. 3). (Please note: If you mark "Yes" or leave this question blank, your shares will not be voted for Proposal No. 3).	Yes	No	
1c. Avi Cohen	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	
1d. Raanan Cohen	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
1e. Dafna Gruber	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4. Approval of amendments to the memorandum and articles of association of the Company.	For	Against	Abstain
1f. Zehava Simon	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Approval of amendments to the employment terms of Mr. Eitan Oppenheim, the President and Chief Executive Officer of the Company.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5. Approval of an amendment to the indemnification agreements for directors and executive officers.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2a. Are you a controlling shareholder in the Company, or have a personal interest in the approval of this Proposal? (Please note: If you do not mark either Yes or No, your shares will not be voted for Proposal No.2, if Proposal No. 3 is not approved). (Please note: If you mark "Yes" or leave this question blank, your shares will not be voted for Proposal No. 2, if Proposal No. 3 is not approved).	Yes	No		6. Approval and ratification of the re-appointment of Kost Forer Gabbay & Kasierer, a member of Ernst & Young, as the independent auditors of the Company for the period ending at the close of the next annual general meeting.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	<input type="checkbox"/>	<input type="checkbox"/>		Shareholders entitled to notice of and to vote at the meeting shall be determined as of the close of business on May 18, 2021, the record date fixed by the Board of Directors for such purpose.			
				The signer hereby revokes all previous proxies given by the signer to vote at the annual general meeting or any adjournments thereof.			
Please sign exactly as your name(s) appears on the Proxy. If held in joint tenancy, the shareholder named first in the Company's register must sign. Trustees, Administrators, etc., should include title and authority. Corporation should provide full name of corporation and title of authorized officer signing the Proxy. PLEASE BE SURE TO RETURN THE ENTIRE PROXY ALONG WITH PROOF OF IDENTITY AS DESCRIBED IN THE COMPANY'S PROXY STATEMENT.							
<div style="border: 1px solid black; width: 100%; height: 20px; margin-bottom: 5px;"></div> <div style="border: 1px solid black; width: 100%; height: 20px;"></div>				<div style="border: 1px solid black; width: 100%; height: 20px; margin-bottom: 5px;"></div> <div style="border: 1px solid black; width: 100%; height: 20px;"></div>			
Signature [PLEASE SIGN WITHIN BOX] Date				Signature (Joint Owners) Date			