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

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**SCHEDULE 14A**

**Proxy Statement Pursuant to Section 14(a) of the  
Securities Exchange Act of 1934  
(Amendment No. )**

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Filed by the Registrant

Filed by a party other than the Registrant

Check the appropriate box:

- Preliminary Proxy Statement
- Confidential, for Use of the Commission Only** (as permitted by Rule 14a-6(e)(2))
- Definitive Proxy Statement
- Definitive Additional Materials
- Soliciting Material Pursuant to §240.14a-12

**Harpoon Therapeutics, Inc.**  
(Name of Registrant as Specified In Its Charter)

(Name of Person(s) Filing Proxy Statement, if Other Than The Registrant)

Payment of Filing Fee (Check the appropriate box):

- No fee required.
- Fee computed on table below per Exchange Act Rules 14a-6(i)(1) and 0-11.

(1) Title of each class of securities to which transaction applies:

(2) Aggregate number of securities to which transaction applies:

(3) Per unit price or other underlying value of transaction computed pursuant to Exchange Act Rule 0-11 (set forth the amount on which the filing fee is calculated and state how it was determined):

(4) Proposed maximum aggregate value of transaction:

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Fee paid previously with preliminary materials.

Check box if any part of the fee is offset as provided by Exchange Act Rule 0-11(a)(2) and identify the filing for which the offsetting fee was paid previously. Identify the previous filing by registration statement number, or the Form or Schedule and the date of its filing.

(1) Amount Previously Paid:

(2) Form, Schedule or Registration Statement No.:

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(3) Filing Party:

(4) Date Filed:

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March 24, 2021

Dear Stockholder:

You are cordially invited to attend the 2021 Annual Meeting of Stockholders (the "Annual Meeting") of Harpoon Therapeutics, Inc., a Delaware corporation ("Harpoon"). The meeting will be held virtually via a live audio webcast at [www.virtualshareholdermeeting.com/HARP2021](http://www.virtualshareholdermeeting.com/HARP2021) on Tuesday, May 4, 2021 at 9:00 a.m. Pacific Time.

Details regarding admission to the Annual Meeting and the business to be conducted at the Annual Meeting are described in the accompanying Notice of 2021 Annual Meeting of Stockholders and proxy statement.

We have elected to provide access to our proxy materials over the Internet under the U.S. Securities and Exchange Commission's "notice and access" rules. As a result, we are mailing to our stockholders a notice instead of paper copies of this proxy statement and our 2020 Annual Report on Form 10-K. The notice contains instructions on how to access those documents over the Internet. The notice also contains instructions on how stockholders can receive a paper copy of our proxy materials, including this proxy statement, our 2020 Annual Report on Form 10-K and a form of proxy card or voting instruction form. We believe that providing our proxy materials over the Internet increases the ability of our stockholders to connect with the information they need, while reducing the environmental impact and cost of our Annual Meeting.

Your vote is important. Whether or not you plan to attend the Annual Meeting online, we hope you will vote as soon as possible. You may vote over the Internet, by telephone or, if you receive a paper proxy card by mail, by completing and returning the proxy card or voting instruction form mailed to you. Please carefully review the instructions on each of your voting options described in this proxy statement, as well as in the notice you received in the mail.

On behalf of the Board of Directors and the employees of Harpoon, we thank you for your continued support.

Sincerely,

/s/ Gerald McMahan

Gerald McMahan  
President, Chief Executive Officer and Director

**HARPOON THERAPEUTICS, INC.**  
131 Oyster Point Boulevard, Suite 300  
South San Francisco, California 94080  
(650) 443-7400

**NOTICE OF 2021 ANNUAL MEETING OF STOCKHOLDERS**

<b>Time</b>	9:00 a.m. Pacific Time
<b>Date</b>	Tuesday, May 4, 2021
<b>Place</b>	Live audio webcast at <a href="http://www.virtualshareholdermeeting.com/HARP2021">www.virtualshareholdermeeting.com/HARP2021</a>
<b>Purpose</b>	<ol style="list-style-type: none"><li>(1) To elect the three nominees named in the attached proxy statement as directors to serve on the Board of Directors for a three-year term.</li><li>(2) To ratify the selection of Ernst &amp; Young LLP as our independent registered public accounting firm for the fiscal year ending December 31, 2021.</li><li>(3) To conduct any other business properly brought before the meeting or any adjournment or postponement thereof.</li></ol>

These items of business are more fully described in the proxy statement accompanying this Notice. Instructions on how to participate in the Annual Meeting and demonstrate proof of stock ownership are posted at [www.virtualshareholdermeeting.com/HARP2021](http://www.virtualshareholdermeeting.com/HARP2021). The webcast of the Annual Meeting will be archived for one year after the date of the Annual Meeting at [www.virtualshareholdermeeting.com/HARP2021](http://www.virtualshareholdermeeting.com/HARP2021). You will also be asked to transact such other business, if any, as may properly come before the 2021 Annual Meeting or any adjournment or postponement thereof.

<b>Record Date</b>	The record date for the Annual Meeting is March 10, 2021. Only stockholders of record at the close of business on that date may vote at the meeting or any adjournment thereof. A complete list of such stockholders will be available for examination by any stockholder for any purpose germane to the 2021 Annual Meeting beginning ten days prior to the meeting at our headquarters at 131 Oyster Point Boulevard, Suite 300. If you would like to view the list, please contact our Corporate Secretary to schedule an appointment by calling (650) 443-7400 or writing to him at the address above. In addition, the list will be available for inspection by shareholders during the Annual Meeting at <a href="http://www.virtualshareholdermeeting.com/HARP2021">www.virtualshareholdermeeting.com/HARP2021</a> .
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<b>Voting by Proxy</b>	You are cordially invited to attend the Annual Meeting, which will be held virtually via the Internet. Whether or not you expect to attend the Annual Meeting, please vote by telephone or through the Internet, or, if you receive a paper proxy card by mail, by completing and returning the proxy card mailed to you, as promptly as possible in order to ensure your representation at the Annual Meeting. Voting instructions are provided in the Notice of Internet Availability of Proxy Materials, or, if you receive a paper proxy card by mail, the instructions are printed on your proxy card and included in the accompanying Proxy Statement. Even if you have voted by proxy, you may still vote online if you attend the Annual Meeting. Please note, however, that if your shares are held of record by a brokerage firm, bank or other agent and you wish to vote at the Annual Meeting, you must obtain a proxy issued in your name from that agent in order to vote your shares that are held in such agent's name and account.
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**Important Notice Regarding the Availability of Proxy Materials for the Stockholders'  
Meeting to Be Held on Tuesday, May 4, 2021 at 9:00 a.m. Pacific Time via a live audio webcast at  
[www.virtualshareholdermeeting.com/HARP2021](http://www.virtualshareholdermeeting.com/HARP2021).**

**The Annual Report on Form 10-K and the Proxy Statement for the Annual Meeting  
are available at <http://www.proxyvote.com>.**

By order of the Board of Directors,

/s/ Christopher Whitmore

Christopher Whitmore  
Vice President, Finance and Secretary

South San Francisco, California  
March 24, 2021

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**HARPOON THERAPEUTICS, INC.**  
131 Oyster Point Boulevard, Suite 300  
South San Francisco, California 94080  
(650) 443-7400

**PROXY STATEMENT  
FOR THE 2021 ANNUAL MEETING OF STOCKHOLDERS  
TO BE HELD ON MAY 4, 2021  
AT 9:00 A.M. PACIFIC TIME**

**QUESTIONS AND ANSWERS ABOUT THESE PROXY MATERIALS AND VOTING**

We are providing you with these Proxy Materials (as defined below) because the Board of Directors of Harpoon Therapeutics, Inc. (the “Board”) is soliciting your proxy to vote at the 2021 Annual Meeting of Stockholders (the “Annual Meeting”) of Harpoon Therapeutics, Inc., including at any adjournments or postponements thereof, to be held virtually via a live audio webcast at [www.virtualshareholdermeeting.com/HARP2021](http://www.virtualshareholdermeeting.com/HARP2021) on Tuesday, May 4, 2021 at 9:00 a.m. Pacific Time. You are invited to attend the Annual Meeting to vote on the proposals described in this Proxy Statement. However, you do not need to attend the Annual Meeting to vote your shares. You may vote by proxy over the Internet, telephone or by mail, and your vote will be cast on your behalf at the Annual Meeting. To submit your proxy, simply follow the instructions in this Proxy Statement. The Proxy Materials, including this Proxy Statement and our Annual Report on Form 10-K for the year ended December 31, 2020, are being made available on the Internet on or about March 24, 2021. As used in this Proxy Statement, references to “we,” “us,” “our” and the “Company” refer to Harpoon Therapeutics, Inc.

**Why did I receive a Notice of Internet Availability of Proxy Materials on the internet instead of a full set of Proxy Materials?**

Pursuant to rules adopted by the Securities and Exchange Commission (the “SEC”), we have elected to provide access to our Proxy Materials over the Internet. Accordingly, on or about March 24, 2021, we have sent you a Notice of Internet Availability of Proxy Materials (the “Notice of Internet Availability”) because the Board is soliciting your proxy to vote at the Annual Meeting, including at any adjournments or postponements of the Annual Meeting. The Notice of 2021 Annual Meeting of Stockholders (“Notice of Annual Meeting”), this proxy statement, the proxy card or voting instruction form, and the Annual Report on Form 10-K for the year ended December 31, 2020 (collectively, the “Proxy Materials”) are available to stockholders on the Internet.

The Notice of Internet Availability will provide instructions as to how stockholders may access and review the Proxy Materials on the website referred to in the Notice of Internet Availability or, alternatively, how to request that a copy of the Proxy Materials, including a proxy card, be sent to them by mail or email. The Notice of Internet Availability will also provide voting instructions. Please note that, while our Proxy Materials are available at the website referenced in the Notice of Internet Availability, and our Notice of Annual Meeting, proxy statement and Annual Report on Form 10-K are available on our website, no other information contained on either website is incorporated by reference in or considered to be a part of this document.

We intend to mail the Notice of Internet Availability on or about March 24, 2021 to all stockholders of record entitled to vote at the Annual Meeting. The Proxy Materials will be made available to stockholders on the Internet on the same date.

**Will I receive any other Proxy Materials by mail?**

You will not receive any additional Proxy Materials via mail unless (1) you request a printed copy of the Proxy Materials in accordance with the instructions set forth in the Notice or (2) we elect, in our discretion, to send you a proxy card and a second Notice of Internet Availability, which we may send on or after April 3, 2021.

### **When and where is the 2021 Annual Meeting?**

The meeting will be held virtually via a live audio webcast at [www.virtualshareholdermeeting.com/HARP2021](http://www.virtualshareholdermeeting.com/HARP2021) on Tuesday, May 4, 2021 at 9:00 a.m. Pacific Time. **You will not be able to attend the 2021 Annual Meeting in person.** Any stockholder can listen to and participate in the Annual Meeting live via the Internet at [www.virtualshareholdermeeting.com/HARP2021](http://www.virtualshareholdermeeting.com/HARP2021). Our Board annually considers the appropriate format of our annual meeting and this year has decided to hold a virtual annual meeting due to the COVID-19 global pandemic. In addition, we intend the virtual meeting format to provide stockholders a similar level of transparency to the traditional in-person meeting format and will take steps to ensure such an experience. Our stockholders will be afforded the same rights and opportunities to participate at the virtual 2021 Annual Meeting as they would at an in-person annual meeting of stockholders, including the ability to vote shares electronically during the meeting and ask questions in accordance with the rules of conduct for the meeting. At the end of the meeting, we will spend up to 15 minutes answering stockholder questions that comply with the meeting rules of conduct, which will be posted on the virtual meeting web portal. If we receive substantially similar questions, we will group such questions together and provide a single response to avoid repetition.

If you attend the virtual meeting as described above, you will be deemed to be attending in person, as provided by Delaware law.

The 2021 Annual Meeting webcast will begin promptly at 9:00 a.m. Pacific Time. We encourage you to access the meeting webcast prior to the start time. Online check-in will begin, and stockholders may begin submitting written questions, at 8:45 a.m., Pacific Time, and you should allow ample time for the check-in procedures.

### **How do I attend the 2021 Annual Meeting?**

You will need the 16-digit control number included on your Notice of Internet Availability or your proxy card or voting instruction form (if you received a printed copy of the proxy materials) or included in the email to you if you received the proxy materials by email in order to be able to vote your shares or submit questions during the 2021 Annual Meeting. Beneficial owners who do not have a control number may gain access to the meeting by logging into their broker, brokerage firm, bank, or other nominee's website and selecting the shareholder communications mailbox to link through to the annual meeting; instructions should also be provided on the voting instruction card provided by your broker, bank, or other nominee. Instructions on how to connect to the Annual Meeting and participate via the Internet, including how to demonstrate proof of stock ownership, are posted at [www.virtualshareholdermeeting.com/HARP2021](http://www.virtualshareholdermeeting.com/HARP2021). If you do not have your 16-digit control number, you will be able to access and listen to the 2021 Annual Meeting but you will not be able to vote your shares or submit questions during the Annual Meeting.

We will have technicians ready to assist you with any technical difficulties you may have accessing the virtual meeting or submitting questions. If you encounter any difficulties accessing the virtual meeting during the check-in or meeting time, please call the technical support number that will be posted on the virtual meeting web portal.

### **When is the record date for the Annual Meeting?**

The Board has fixed the record date for the Annual Meeting as of the close of business on March 10, 2021.

### **Who can vote at the Annual Meeting?**

Only stockholders of record at the close of business on March 10, 2021 will be entitled to vote at the Annual Meeting. On this record date, there were of 32,410,789 shares of common stock outstanding and entitled to vote.

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### *Stockholder of Record: Shares Registered in Your Name*

If on March 10, 2021, your shares were registered directly in your name with our transfer agent, Computershare Trust Company, N.A., then you are a stockholder of record. As a stockholder of record, you may vote online at the meeting, vote by proxy over the telephone or through the internet, or vote by proxy using a proxy card that you may request or that we may elect to deliver at a later time. Whether or not you plan to attend the meeting, we urge you to vote by proxy to ensure your vote is counted.

### *Beneficial Owner: Shares Registered in the Name of a Broker, Bank or Similar Organization*

If on March 10, 2021, your shares were held, not in your name, but rather in an account at a brokerage firm, bank, dealer or other similar organization, then you are the beneficial owner of shares held in “street name” and the Notice of Internet Availability is being forwarded to you by that organization. The organization holding your account is considered to be the stockholder of record for purposes of voting at the Annual Meeting. As a beneficial owner, you have the right to direct your broker or other agent regarding how to vote the shares in your account. You are also invited to attend the Annual Meeting.

### **What am I voting on?**

At the 2021 Annual Meeting, there are two matters scheduled for a vote:

- Proposal 1: Election of three Class II directors to hold office until the 2024 Annual Meeting of Stockholders; and
- Proposal 2: Ratification of the selection of Ernst & Young LLP as our independent registered public accounting firm for the fiscal year ending December 31, 2021.

In addition, you will also be asked to transact such other business, if any, as may properly come before the 2021 Annual Meeting or any adjournment or postponement thereof.

### **What if another matter is properly brought before the meeting?**

The Board knows of no other matters that will be presented for consideration at the Annual Meeting. If any other matters are properly brought before the meeting, the proxies will vote as recommended by the Board or, if no recommendation is given, will vote on those matters in accordance with their best judgment.

### **How do I vote?**

For the election of directors (Proposal 1), you may either vote “**For**” all nominees to the Board or you may “**Withhold**” your vote for any nominee you specify. For the ratification of the selection of our independent registered public accounting firm (Proposal 2), you may vote “**For**” or “**Against**” or abstain from voting.

### *Shareholders of Record: Shares Registered in Your Name*

If you are a stockholder of record and your shares are registered directly in your name, you may vote:

- By Internet

**Before the Meeting.** To vote through the internet before the meeting, go to [www.proxyvote.com](http://www.proxyvote.com) to complete an electronic proxy card. You will be asked to provide the company number and control number from the Notice of Internet Availability. Your vote must be received by 11:59 p.m., Eastern time, on May 3, 2021 to be counted.



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**During the Annual Meeting.** Attend the 2021 Annual Meeting by visiting [www.virtualshareholdermeeting.com/HARP2021](http://www.virtualshareholdermeeting.com/HARP2021) and follow the instructions posted there. Please have your control number from the Notice of Internet Availability to join the 2021 Annual Meeting.

- **By Telephone.** Call (800) 690-6903 toll-free from the U.S., U.S. territories and Canada, and follow the instructions on the Notice. You will be asked to provide your control number from the Notice of Internet Availability. Your telephone vote must be received by 11:59 p.m., Eastern time, on May 3, 2021 to be counted.
- **By Mail.** Complete and mail the proxy card that may be requested and return it promptly in the envelope provided. If you return your signed proxy card to us before the Annual Meeting, we will vote your shares as you direct if we receive it prior to the Annual Meeting.
- *Beneficial Owner: Shares Registered in the Name of a Broker, Bank or Similar Organization*

If your shares of common stock are held in street name (i.e., held for your account by a broker, bank or other nominee), you should have received a notice containing voting instructions from that organization rather than from us. You should follow the instructions in the notice to ensure your vote is counted. To vote at the 2021 Annual Meeting, attend the 2021 Annual Meeting by visiting [www.virtualshareholdermeeting.com/HARP2021](http://www.virtualshareholdermeeting.com/HARP2021) and follow the instructions posted there. Please have your 16-digit control number to join the 2021 Annual Meeting.

**Internet proxy voting will be provided to allow you to vote your shares online, with procedures designed to ensure the authenticity and correctness of your proxy vote instructions. However, please be aware that you must bear any costs associated with your internet access, such as usage charges from internet access providers and telephone companies.**

### **How many votes do I have?**

On each matter to be voted upon, you have one vote for each share of common stock you own as of March 10, 2021.

### **What are the Board's recommendations on how to vote my shares?**

The Board recommends a vote:

- Proposal 1: **FOR** the election of the three Class II director nominees; and
- Proposal 2: **FOR** the ratification of the selection of Ernst & Young LLP as our independent registered public accounting firm for the year ending December 31, 2021.

### **Who pays the cost for soliciting proxies?**

We will pay the entire cost of soliciting proxies. In addition to these Proxy Materials, our directors and employees may also solicit proxies in person, by telephone, or by other means of communication. Directors and employees will not be paid any additional compensation for soliciting proxies. We will also reimburse brokers, banks, custodians, other nominees and fiduciaries for forwarding these materials to their principals to obtain the authorization for the execution of proxies.

### **If I am a stockholder of record and I do not vote, or if I return a proxy card or otherwise vote without giving specific voting instructions, what happens?**

If you are a stockholder of record and do not vote by completing your proxy card, by telephone, through the Internet or by attending the Annual Meeting online, your shares will not be voted. If you return a signed and

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dated proxy card or otherwise vote without marking voting selections, your shares will be voted, as applicable, “For” the election of each of the three nominees for director and “For” the ratification of the selection of Ernst & Young LLP as our independent registered public accounting firm. If any other matter is properly presented at the meeting, your proxyholder (one of the individuals named on your proxy card) will vote your shares using his or her best judgment.

### **If I am a beneficial owner of shares held in street name and I do not provide my broker or bank with voting instructions, what happens?**

If your shares are held in street name, your bank, broker or other nominee may under certain circumstances vote your shares if you do not timely instruct your broker, bank or other nominee how to vote your shares. Banks, brokers and other nominees can vote your unvoted shares on routine matters, but cannot vote such shares on non-routine matters. If you do not timely provide voting instructions to your bank, broker or other nominee to vote your shares, your bank, broker or other nominee may, on routine matters, either vote your shares or leave your shares unvoted. The election of directors (Proposal 1) is a non-routine matter. The ratification of the selection of our independent registered public accounting firm (Proposal 2) is a routine matter. We encourage you to provide voting instructions to your bank, broker or other nominee. This ensures that your shares will be voted at the Annual Meeting according to your instructions. You should receive directions from your bank, broker or other nominee about how to submit your proxy to them at the time you receive this proxy statement.

**If you are a beneficial owner of shares held in street name, in order to ensure your shares are voted in the way you would prefer, you must provide voting instructions to your broker, bank or other agent by the deadline provided in the materials you receive from your broker, bank or other nominee.**

### **What does it mean if I receive more than one Notice of Internet Availability?**

If you receive more than one Notice of Internet Availability, your shares may be registered in more than one name or in different accounts. Please follow the voting instructions on each notice to ensure that all of your shares are voted.

### **Can I change my vote after submitting my proxy?**

*Stockholder of Record: Shares Registered in Your Name*

Yes. If you are the stockholder of record for your shares, you may revoke your proxy at any time before the final vote at the Annual Meeting in one of the following ways:

- by submitting a timely notice to our Secretary in writing at 131 Oyster Point Boulevard, Suite 300, South San Francisco, California 94080 that you are revoking your proxy;
- by submitting another properly completed proxy with a later date;
- by transmitting a subsequent vote over the Internet or by telephone prior to 11:59 p.m., Eastern time, on May 3, 2021; or
- by attending the Annual Meeting, which will be held virtually via the Internet, and voting online. Simply attending the 2021 Annual Meeting will not, by itself, revoke your proxy.

Your last vote, whether prior to or at the Annual Meeting, is the vote that we will count.

*Beneficial Owner: Shares Registered in the Name of a Broker, Bank or Similar Organization*

If your shares are held in street name, you must contact your broker or nominee for instructions as to how to change your vote.

### **How is a quorum reached?**

A quorum of stockholders is necessary to hold a valid meeting. A quorum will be present if stockholders holding at least a majority of the outstanding shares entitled to vote are present at the Annual Meeting or represented by proxy. On the record date, there were 32,410,789 shares outstanding and entitled to vote. Thus, the holders of 16,205,395 shares must be present or represented by proxy at the Annual Meeting to have a quorum. As described above, stockholders attending the virtual meeting will be deemed to be attending in person, as provided by Delaware law, and their shares will be counted towards the quorum requirement.

Your shares will be counted towards the quorum only if you submit a valid proxy (or one is submitted on your behalf by your broker, bank or other nominee) or if you vote online at the Annual Meeting. Abstentions and broker non-votes, if any, will be counted towards the quorum requirement. If there is no quorum, the chairperson of the meeting or the holders of a majority of shares entitled to vote at the meeting and present or represented by proxy may adjourn the meeting to another date.

### **What are “broker non-votes”?**

As discussed above, when a beneficial owner of shares held in “street name” does not give instructions to the broker or nominee holding the shares as to how to vote on matters deemed to be “non-routine,” the broker or nominee cannot vote the shares. These unvoted shares are counted as “broker non-votes.” Proposal 1 is considered to be “non-routine” and we therefore expect broker non-votes to exist in connection with this proposal.

### **What vote is required to approve each item and how are votes counted?**

*Proposal 1: Election of Directors.* Directors will be elected by a plurality of votes cast at the Annual Meeting by holders of shares present or represented by proxy and entitled to vote on the election of directors. The three nominees receiving the most “For” votes will be elected as directors. You may not vote your shares cumulatively for the election of directors. Abstentions and broker non-votes will not affect the outcome of the election of directors.

*Proposal 2: Ratification of the Selection of the Independent Registered Public Accounting Firm.* To be approved, the ratification of the selection of Ernst & Young LLP as our independent registered public accounting firm for fiscal year ending December 31, 2021 must receive “For” votes from the holders of a majority of shares present or represented by proxy and entitled to vote on the matter. Abstentions will have the same effect as an “Against” vote.

### **What if I return a proxy card but do not make specific choices?**

If you return a signed and dated proxy card without marking any voting selections, your shares will be voted “**For**” the election of each nominee for director and “**For**” the ratification of the selection of Ernst & Young LLP as our independent registered public accounting firm for the year ending December 31, 2021.

### **How can I find out the results of the voting at the Annual Meeting?**

We will announce preliminary voting results at our Annual Meeting. We will publish final voting results in a Current Report on Form 8-K that we expect to file no later than May 10, 2021. If final voting results are not available by May 10, 2021, we will disclose the preliminary results in the Current Report on Form 8-K and, within four business days after the final voting results are known to us, file an amended Current Report on Form 8-K to disclose the final voting results.

### **When are stockholder proposals due for the 2022 Annual Meeting of Stockholders?**

If you wish to submit proposals for inclusion in our proxy statement for the 2022 Annual Meeting of Stockholders (the “2022 Annual Meeting”), we must receive them on or before November 24, 2021. Nothing in

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this paragraph shall require us to include in our proxy statement or proxy card for the 2022 Annual Meeting any stockholder proposal that does not meet the requirements of the SEC in effect at the time. Any such proposal will be subject to Rule 14a-8 of the Securities Exchange Act of 1934, as amended (the “Exchange Act”).

If you wish to nominate a director or submit a proposal for presentation at the 2022 Annual Meeting, without including such proposal in next year’s proxy statement, you must be a stockholder of record and provide timely notice in writing to our Secretary at c/o Harpoon Therapeutics, Inc., 131 Oyster Point Boulevard, Suite 300, South San Francisco, California 94080. To be timely, we must receive the notice not less than 90 days nor more than 120 days prior to the first anniversary of the Annual Meeting, that is, between January 4, 2022 and February 3, 2022; *provided, however*, that in the event that the date of the 2022 Annual Meeting is more than 30 days before or more than 30 days after such anniversary date, we must receive your notice (a) no earlier than the close of business on the 120th day prior to the 2022 Annual Meeting and (b) no later than the close of business on the later of the 90th day prior to the 2022 Annual Meeting or the close of business on the 10th day following the day on which we first make a public announcement of the date of the 2022 Annual Meeting. Your written notice must contain specific information required in Section 5 of our amended and restated bylaws (the “Bylaws”). For additional information about our director nomination requirements, please see our Bylaws.

### **Who should I call if I have any additional questions?**

If you are the stockholder of record for your shares, please call Christopher Whitmore, our Secretary, at (650) 443-7400. If your shares are held in street name, please contact the telephone number provided on your voting instruction form or contact your broker or nominee holder directly.

## PROPOSAL 1: ELECTION OF DIRECTORS

### General

Our amended and restated certificate of incorporation provides for a classified Board consisting of three classes of directors. Class II and Class III each consist of three directors and Class I consists of four directors. Each class serves for a three-year term. Vacancies on our Board may be filled only by persons elected by a majority of the remaining directors. A director elected by our Board to fill a vacancy in a class, including vacancies created by an increase in the number of directors, shall serve for the remainder of the full term of that class and until the director's successor is duly elected and qualified.

Our Board is currently composed of ten directors. There are three directors whose term of office expires in 2021. Upon the recommendation of the Nominating and Corporate Governance Committee, our Board has nominated the three individuals listed in the table below for election as directors at the Annual Meeting. Dr. Drachman and Mr. Hunt were each previously elected to our Board by our stockholders. Dr. Bailes was appointed to our Board in March 2020 by our directors to fill a newly created vacancy. Dr. Bailes was not selected by the Board to serve as a director pursuant to any arrangement or understanding with any person. If the nominees listed below are elected, they will each hold office until the annual meeting of stockholders in 2023 and until each of their successors has been duly elected and qualified or, if sooner, until the director's death, resignation or removal. All nominees are currently serving on our Board and have consented to being named in this proxy statement and to serve if elected. It is our policy to encourage directors and nominees for director to attend the Annual Meeting.

The brief biographies below include information, as of the date of this proxy statement, regarding the specific and particular experience, qualifications, attributes or skills that led the Nominating and Corporate Governance Committee to believe that each director or nominee should serve on the Board. There are no family relationships among any of our executive officers or directors.

<u>Nominees</u>	<u>Age(1)</u>	<u>Term Expires</u>	<u>Position(s) Held</u>	<u>Director Since</u>
Jonathan Drachman, M.D.	59	2021	Director	2018
Joseph Bailes, M.D.	64	2021	Director	2020
Ron Hunt	56	2021	Director	2017

(1) As of March 24, 2021

### *Class II Directors—Nominees for Election at the Annual Meeting*

**Jonathan Drachman, M.D.** has served as a member of our Board since September 2018. Since January 2019, Dr. Drachman has been CEO and President of Neoleukin Therapeutics, Inc., a biotechnology company that uses computational algorithms to design de novo proteins for the treatment of cancer, inflammation and autoimmune diseases. Previously, Dr. Drachman served as the Chief Medical Officer and Executive Vice President, Research and Development of Seattle Genetics, a biotechnology company, from October 2013 until May 2018, after serving as their Senior Vice President, Research and Translational Medicine and various other positions of increasing authority since November 2004. Prior to Seattle Genetics, Dr. Drachman was Associate Professor in the Hematology Division, Department of Medicine at the University of Washington in Seattle, where he remains a Clinical Professor of Medicine. He also served as Senior Investigator in the Division of Research and Education and Medical Director of the Umbilical Cord Blood Program at the Puget Sound Blood Center. Dr. Drachman currently serves on the boards of two additional public companies: Calithera Biosciences, Inc. (Nasdaq: CALA) and Neoleukin Therapeutics, Inc. (Nasdaq: NLTX). Dr. Drachman holds a B.A. in Biochemistry from Harvard University and an M.D. from Harvard Medical School. He completed his residency in Internal Medicine and fellowship in Medical Oncology at the University of Washington School of Medicine. Our Board believes that Dr. Drachman's scientific and professional expertise and his educational background provide him with the qualifications and skills to serve on our Board.

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**Joseph Bailes, M.D.** has served as a member of our Board since March 2020. Dr. Bailes is a medical oncologist with experience in clinical practice, legislation, public policy and advocacy and has served as an industry consultant for the past decade, including as Senior Advisor to the American Society of Clinical Oncology (ASCO) Government Relations Council since 2010. In addition, Dr. Bailes previously served in various executive leadership roles at the American Society of Clinical Oncology (ASCO) until 2010, including as President, Interim Executive Vice President, Chief Executive Officer, Chair of the Clinical Research Committee and Chair of the Government Relations Council. Industry companies with which Dr. Bailes has consulted include Kite Pharma, Inc. (a subsidiary of Gilead Sciences, Inc.), Eli Lilly and Company (NYSE: LLY), G1 Therapeutics, Inc. (Nasdaq: GTHX), and Telik, Inc. In addition, Dr. Bailes has many years of oncology practice experience in the private sector as a former partner at Texas Oncology, P.A., an oncology practice group, and as a founding member of, and the President of Research overseeing clinical trials and drug development activities at Physician Reliance Network, LLC, a health care company and corporate predecessor of US Oncology, Inc., where he then served as Executive Vice President of Clinical Affairs. Dr. Bailes holds a B.A. from the University of Texas at Austin and an M.D. from the University of Texas Southwestern Medical School, Dallas. Dr. Bailes completed his internship and residency at the Parkland Memorial Hospital in Dallas and his Medical Oncology/Hematology Fellowship at the University of Texas Health Science Center in San Antonio, where he also served as a Clinical Assistant Professor. Our Board believes that Dr. Bailes' medical expertise and experience in the biopharmaceutical industry provide him with the qualifications and skills to serve on our Board.

**Ron Hunt** has served as a member of our Board since May 2017 and as our Chair since April 2020. Mr. Hunt co-founded and has served as a Managing Director of New Leaf Venture Partners, a venture capital fund focused on biopharmaceuticals and other healthcare technologies, since 2005. From 1998 to 2005, Mr. Hunt was a partner at the Sprout Group, an institutional venture capital firm. Prior to Sprout, Mr. Hunt was a consultant within the pharmaceutical industry practice at Coopers & Lybrand Consulting, a consulting firm, and a consultant with The Health Care Group (a division of the Interpublic Group), a strategy consulting firm and a consultant. Prior to the Health Care Group, Mr. Hunt held a number of roles in the sales and marketing divisions of Johnson & Johnson and SmithKline Beecham Pharmaceuticals, both pharmaceutical companies. Mr. Hunt currently serves on the board of public company Iterum Therapeutics (Nasdaq: ITRM) and has previously served as a director for Neuronetics, Inc. (Nasdaq: STIM) and Durata Therapeutics, Inc. (Nasdaq: DRTX). Mr. Hunt holds a B.S. from Cornell University and an M.B.A. from The Wharton School at the University of Pennsylvania. Our Board believes that Mr. Hunt's expertise and experience in the venture capital and pharmaceutical industry, and his educational background provide him with the qualifications and skills to serve on our Board.

### **Vote Required**

Directors are elected by a plurality of the votes of the holders of shares present or represented by proxy and entitled to vote at the Annual Meeting on the election of directors. Accordingly, the three nominees receiving the highest number of affirmative votes will be elected. You may not vote your shares cumulatively for the election of directors. Shares represented by executed proxies will be voted, if authority to do so is not withheld, for the election of the three nominees named above. If any nominee becomes unavailable for election as a result of an unexpected occurrence, your shares will be voted for the election of a substitute nominee proposed by our Board. The Board has no reason to believe that any of the nominees would prove unable to serve if elected. There are no arrangements or understandings between us and any director, or nominee for directorship, pursuant to which such person was selected as a director or nominee.

### **Our Recommendation**

**THE BOARD UNANIMOUSLY RECOMMENDS A VOTE FOR EACH OF THE NAMED DIRECTOR NOMINEES.**

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### Information About Our Continuing Directors

Set forth below are the names, ages and length of service of the remaining members of our Board whose terms continue beyond the Annual Meeting.

Continuing Directors	Age(1)	Term Expires	Position(s) Held	Director Since
Gerald McMahon, Ph.D.	66	2022	President, Chief Executive Officer and Director	2016
Julie Eastland	56	2022	Director	2018
Scott Myers	54	2022	Director	2018
Mark Chin	39	2023	Director	2017
Alan Colowick, M.D.	58	2023	Director	2021
Andrew Robbins	45	2023	Director	2020
Joanne Viney, Ph.D.	55	2023	Director	2020

(1) As of March 24, 2021

The principal occupation, business experience and education of each continuing director are set forth below. Unless otherwise indicated, principal occupations shown for each director have extended for five or more years.

#### *Class III Directors—Continuing in Office until the 2022 Annual Meeting of Stockholders*

**Gerald McMahon, Ph.D.** has served as our President, Chief Executive Officer and a member of our Board since December 2016. From May 2012 to its acquisition by Celldex Therapeutics, Inc. in November 2016, Dr. McMahon was the President and Chief Executive Officer of Kolltan Pharmaceuticals, Inc., an oncology biologics company where he played a key role in the development of the business. From October 2010 to May 2012, he served as Senior Vice President of Oncology at MedImmune LLC, a subsidiary of AstraZeneca. Prior to MedImmune, he served as the Chairman and Chief Executive Officer of NeoRx Corporation, a pharmaceutical company, and as a venture partner at Bay City Capital, a venture capital firm, and in executive leadership roles at Poniard Pharmaceuticals and SUGEN (acquired by Pfizer), both biopharmaceutical companies, where he was a key player in the development and commercialization of innovative oncology drugs. Dr. McMahon earned a B.S. in Biology and a Ph.D. in Biochemistry from the Rensselaer Polytechnic Institute. He held an academic appointment at the Yale Comprehensive Cancer Center at Yale University, and previously held post-graduate appointments at Tufts University School of Medicine, department of hematology and oncology at the New England Medical Center, and the Massachusetts Institute of Technology. Our Board believes that Dr. McMahon's expertise and experience as our President and Chief Executive Officer, his depth and expertise in the life sciences industry, his experience in leadership, scientific innovation and creative deal-making and financings and his educational background provide him with the qualifications and skills to serve on our Board.

**Julie Eastland** has served as a member of our Board since October 2018. Since October 2020, Ms. Eastland has served as the Chief Operating Officer and Chief Financial Officer of ReCode Therapeutics, Inc., a biopharmaceutical company. Prior to ReCode Therapeutics, Ms. Eastland has served as the Chief Financial and Business Officer from August 2018 to January 2020. Prior to Rainier Therapeutics, Ms. Eastland served as Chief Business Officer and Chief Financial Officer for Cascadian Therapeutics, Inc., a biotechnology company, from September 2010 through its acquisition by Seattle Genetics in March 2018. Prior to Cascadian, Ms. Eastland served as the Chief Financial Officer and Vice President of Finance and Administration for VLST Corporation, a biotechnology company, from January 2006 to September 2010. Prior to VLST Corporation, Ms. Eastland was the Vice President of Strategic Planning at Dendreon Corporation, a biotechnology company, from October 2000 to October 2005. Prior to Dendreon, Ms. Eastland was the Controller at Amgen, a biopharmaceutical company,

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from March 1996 to April 1998. Ms. Eastland also serves on the boards of directors of Graybug Vision, Inc. (Nasdaq: GRAY), a biopharmaceutical company, and Dynavax Technologies Corporation (Nasdaq: DVAX), a biotechnology company. Ms. Eastland served on the board of directors of the TSX-listed company Pascal Biosciences Inc. (TSX: PAS) from July 2018 to December 2020. Ms. Eastland holds a B.S. in Finance from Colorado State University and an M.B.A. from Heriot-Watt University of the Edinburgh University in Scotland. Our Board believes that Ms. Eastland's extensive professional experience and expertise provide her with the qualifications and skills to serve on our Board.

**Scott Myers** has served as a member of our Board since August 2018. Most recently, Mr. Myers was the CEO and served on the board of directors of AMAG Pharmaceuticals, Inc., a pharmaceutical company, where he led its turnaround and strategic exit to Covis Pharma, S.à.r.l., a pharmaceutical company, in November 2020. Mr. Myers has served as Chairman of the board of directors of Rainier Therapeutics, Inc., an oncology biotechnology company focused on late-stage bladder cancer, from June 2018 to January 2020, and served as its Chief Executive Officer from September 2018 to January 2020. Mr. Myers led Rainier's asset sale of vofatamab to Fusion Pharmaceuticals Inc. Prior to Rainier, Mr. Myers served as Chief Executive Officer, President and Director for Cascadian Therapeutics, Inc., an oncology company, from April 2016 through its acquisition by Seattle Genetics in March 2018. Prior to Cascadian, Mr. Myers served as the Chief Executive Officer of Aerocrine AB, a Swedish medical device company from September 2011 through its acquisition by Circassia Pharmaceuticals plc in July 2015. Mr. Myers is an independent director on the board of directors of Selecta Biosciences (Nasdaq: SELB), a clinical-stage biotechnology company, where he serves as chairman of the compensation and benefits committee and as a member of the nomination and governance committee. Mr. Myers served as a director for Orexo AB, a pharmaceutical company, from April 2012 to April 2014. Mr. Myers holds a B.A. in Biology from Northwestern University and an M.B.A. from the Graduate School of Business (Booth) at the University of Chicago. Our Board believes that Mr. Myers' experience in the biotechnology industry and his extensive experience in the leadership of both commercial and development stage biopharmaceutical companies provide him with the qualifications and skills to serve on our Board.

### ***Class I Directors—Continuing in Office until the 2023 Annual Meeting of Stockholders***

**Mark Chin** has served as a member of our Board since May 2017. From July 2016 to April 2020, Mr. Chin served as an investment director at Arix Bioscience, a biotechnology-focused venture capital firm. Prior to Arix Bioscience, he was a principal at Longitude Capital, a healthcare venture capital firm, from January 2012 to August 2018, where he focused on investments in both private and public biotechnology and medical technology companies. Prior to Longitude Capital, Mr. Chin was a consultant at the Boston Consulting Group, a global management consulting firm, from January 2011 to January 2012, where he managed strategy and corporate development projects for pharmaceutical and biotechnology companies, and prior to Boston Consulting Group, he worked in corporate development at Gilead Sciences, a biotechnology company, and in market planning at Genentech, a biotechnology company. Mr. Chin currently serves as a member of the Board of Directors of public pharmaceutical companies Imara Inc. (Nasdaq: IMRA) and Iterum Therapeutics (Nasdaq: ITRM). Mr. Chin holds a B.S. in Management Science from the University of California at San Diego, an M.S. in Biotechnology from the University of Pennsylvania and an M.B.A. from The Wharton School at the University of Pennsylvania. Our Board believes that Mr. Chin's expertise and experience in the life sciences industry, experience as a director of other companies in our industry and his educational background provide him with the qualifications and skills to serve on our Board.

**Alan Colowick, M.D.** has served as a member of our Board since March 2021. From May 2017 to January 2021, Dr. Colowick served as a Partner at Sofinnova Investment, Inc., a clinical stage life sciences venture capital firm. From February 2010 to April 2017, Dr. Colowick held various positions, including Executive Vice President, at Celgene Corporation, a pharmaceutical company. From February 2008 to January 2010, Dr. Colowick served as the Chief Executive Officer of Gloucester Pharmaceuticals Inc., an early stage cancer pharmaceutical company, until its acquisition by Celgene Corporation in January 2010. From October 2006 to February 2008, Dr. Colowick served as President, Oncology at Geron Corporation, a pharmaceutical company.



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Earlier in his career, Dr. Colowick served as Chief Medical Officer at Threshold Pharmaceuticals Inc., a biotechnology company, and served in various capacities at Amgen Inc., a biopharmaceutical company. Dr. Colowick currently serves on the board of Personalis, Inc. (Nasdaq: PSNL). He previously served as executive chair and chair of the board of directors of Principia Biopharma Inc., (acquired by Sanofi in September 2020), and served on the boards of directors of Dimension Therapeutics, Inc. (acquired by Ultragenyx Pharmaceutical Inc.) and Achaogen, Inc. (OTCMKTS: AKAOQ). Dr. Colowick holds a B.S. in Molecular Biology from the University of Colorado, an M.D. from Stanford University School of Medicine, and an M.P.H. from the Harvard School of Public Health. Our Board believes that Dr. Colowick's extensive professional experience, as well as financial understanding of the biotechnology industry, provide him with the qualifications and skills to serve on our Board.

***Andrew Robbins has served as a member of our Board since March 2020. Since October 2020, Mr. Robbins has served as CEO and President, and as a member of the board of directors of, Cogent Biosciences, Inc. (Nasdaq: COGT), a biotechnology company. Mr. Robbins served as Chief Operating Officer at Array BioPharma Inc., a pharmaceutical company, from March 2015 through its acquisition by Pfizer Inc., a pharmaceutical company, in July 2019, after serving as its Senior Vice President, Commercial Operations from July 2012 to March 2015. From January 2007 to July 2012, Mr. Robbins held management positions at Hospira, Inc., a pharmaceutical and medical device company, including General Manager and Vice President of the U.S. Alternate Site business unit and Vice President of Corporate Development. Prior to Hospira, Mr. Robbins held commercial and leadership positions within Pfizer's oncology unit. Mr. Robbins has served on the board of directors of Turmeric Acquisition Corp. (Nasdaq: TMPM), a special purpose acquisition company, since October 2020. Mr. Robbins holds a B.A. from Swarthmore College and an M.B.A. from the Kellogg School of Management at Northwestern University. Our Board believes that Mr. Robbins' expertise and experience in the life sciences industry provide him with the qualifications and skills to serve on our Board.***

***Joanne Viney, Ph.D.*** has served as a member of our Board since July 2020. Dr. Viney is a Co-Founder and has served as Chief Scientific Officer of Pandion Therapeutics Inc., a biotechnology company, since April 2017, and its President since July 2019. From November 2015 to November 2016, Dr. Viney served as Senior Vice President, Drug Discovery at Biogen Inc. (Nasdaq: BIIB), a biotechnology company, after serving as Vice President, Immunology Research from July 2011 to October 2015. From September 2003 to April 2011, Dr. Viney served as Executive Director of Inflammation Research at Amgen Inc. (Nasdaq: AMGN), a biopharmaceutical company, after serving as Director of Inflammation Research from July 2002 to August 2003. Dr. Viney serves on the boards of director of private biotechnology companies Finch Therapeutics and Quench Bio. Dr. Viney holds a Ph.D. in immunology from the University of London, St. Bartholomew's Hospital Medical School, and a BSc in biophysical science from the University of East London. Our Board believes that Dr. Viney's expertise and experience in the life sciences industry provide her with the qualifications and skills to serve on our Board.

## INFORMATION REGARDING THE BOARD AND CORPORATE GOVERNANCE

### Board Independence

As required under The Nasdaq Stock Market (“Nasdaq”) listing standards, a majority of the members of a listed company’s Board must qualify as “independent,” as affirmatively determined by the Board. The Board consults with the Company’s counsel to ensure that the Board’s determinations are consistent with relevant securities and other laws and regulations regarding the definition of “independent,” including those set forth in pertinent listing standards of Nasdaq, as in effect from time to time.

Consistent with these considerations, after review of all relevant identified transactions or relationships between each director, or any of his or her family members, and the Company, its senior management and its independent registered public accounting firm, our Board has affirmatively determined that all of our directors, except Dr. McMahon, by virtue of his position as President and Chief Executive Officer, are independent directors within the meaning of the applicable Nasdaq listing standards. In making these determinations, our Board has determined, upon the recommendation of our Nominating and Corporate Governance Committee, that none of these directors or nominees for director had a material or other disqualifying relationship with the Company. The Board also determined that each member of our Audit, Compensation and Nominating and Corporate Governance Committees satisfies the independence standards for such committees established by the SEC and the Nasdaq listing standards, as applicable.

### Leadership Structure and Risk Oversight

The Board has an independent chair, Mr. Hunt, who has authority, among other things, to call and preside over Board meetings, including meetings of the independent directors, to set meeting agendas and to determine materials to be distributed to the Board. Accordingly, the Board Chair has substantial ability to shape the work of the Board. The Company believes that separation of the positions of Board Chair and Chief Executive Officer reinforces the independence of the Board in its oversight of the business and affairs of the Company. In addition, the Company believes that having an independent Board Chair creates an environment that is more conducive to objective evaluation and oversight of management’s performance, increasing management accountability and improving the ability of the Board to monitor whether management’s actions are in the best interests of the Company and its stockholders. As a result, the Company believes that having an independent Board Chair can enhance the effectiveness of the Board as a whole.

One of the Board’s key functions is informed oversight of our risk management process. The Board does not have a standing risk management committee, but rather administers this oversight function directly through the Board as a whole, as well as through various Board standing committees that address risks inherent in their respective areas of oversight. In particular, our Board is responsible for monitoring and assessing strategic risk exposure, including a determination of the nature and level of risk appropriate for the Company. Our Audit Committee has the responsibility to consider and discuss with management and the independent registered public accounting firm, as appropriate, the Company’s guidelines and policies with respect to financial risk management and financial risk assessment, including the Company’s major financial risk exposures and the steps taken by management to monitor and control these exposures. In addition, the Audit Committee considers management risks relating to data privacy, technology and information security, including cyber security, and back-up of information systems and the steps the Company has taken to monitor and control such exposures as well as overseeing the performance of our internal audit function, as applicable. Our Compensation Committee assesses and monitors whether any of our compensation policies and programs has the potential to encourage excessive risk-taking, including risks related to executive compensation and overall compensation and benefit strategies, plans, arrangements, practices and policies. Our Nominating and Corporate Governance Committee monitors the effectiveness of our corporate governance guidelines, including whether they are successful in preventing illegal or improper liability-creating conduct. The Nominating and Corporate Governance Committee also oversees and reviews with management the Company’s major legal compliance risk exposures and the steps management has

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taken to monitor or mitigate such exposures, including the Company's procedures and any related policies with respect to risk assessment and risk management. It is the responsibility of the committee chairs to report findings regarding material risk exposures to the Board as quickly as possible. In connection with its reviews of the operations and corporate functions of the Company, our Board addresses the primary risks associated with those operations and corporate functions. In addition, our Board reviews the risks associated with our company's business strategies periodically throughout the year as part of its consideration of undertaking any such business strategies. While the Board and its committees oversee risk management strategy, management is responsible for implementing and supervising day-to-day risk management processes and reporting to the Board and its committees on such matters.

### Board Meetings and Attendance

Our Board held seven meetings during the fiscal year ended December 31, 2020. Each of the incumbent directors attended at least 75% of the total of the meetings of the Board and the meetings of the committees of the Board on which they served during the fiscal year ended December 31, 2020 (in each case, which were held during the period for which they were a director and/or a member of the applicable committee). It is our policy to encourage our directors to attend the Annual Meeting. All of the members of the Board attended the 2020 Annual Meeting of Stockholders.

As required under applicable Nasdaq listing standards, in fiscal 2020, our independent, non-employee directors met three times in regularly scheduled executive sessions at which only independent directors were present.

### Board Committees

Our Board has established four standing committees: the Audit Committee, the Compensation Committee, the Nominating and Corporate Governance Committee and the Research Committee. The following table provides current membership information and the total number of meetings held during the year ended December 31, 2020 for each committee. Our committees were reconstituted in April 2020 to remove Mr. Chin from the Audit, Compensation and Nominating and Corporate Governance Committees, add Mr. Robbins to the Audit Committee and Compensation Committee and add Dr. Bailes to the Nominating and Corporate Governance Committee. Our committees were further reconstituted in March 2021 to add Dr. Viney to the Audit Committee, to add Dr. Colowick and Mr. Chin to the Compensation Committee and remove Mr. Myers from the Compensation Committee. Our Research Committee was formed in March 2021 and consists of Dr. Viney, Dr. Bailes, Mr. Chin and Dr. Drachman, with Dr. Viney serving as chair of the committee.

<u>Name</u>	<u>Audit Committee</u>	<u>Compensation Committee</u>	<u>Nominating and Corporate Governance Committee</u>
Joseph Bailes, M.D.			X
Mark Chin		X	
Alan Colowick, M.D.		X	
Jonathan Drachman, M.D.			X
Julie Eastland†	X*		X
Ron Hunt		X*	
Scott Myers†	X		X*
Andrew Robbins†	X	X	
Joanne Viney, Ph.D.	X		
<b>Total meetings held in 2020</b>	<b>5</b>	<b>5</b>	<b>5</b>

† Audit Committee Financial Expert

\* Committee Chair

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Below is a description of each committee of the Board. Each of the committees has authority to engage legal counsel or other experts or consultants, as it deems appropriate to carry out its responsibilities. The Board has determined that each member of each committee meets the applicable Nasdaq rules and regulations regarding “independence” and each member is free of any relationship that would impair his or her individual exercise of independent judgment with regard to the Company. Each of the committees operates pursuant to a written charter and each committee reviews and assesses the adequacy of its charter and submits its charter to the Board for approval. The charters are all available in the “Investors/News—Corporate Governance” section of our website, [www.harpoontx.com](http://www.harpoontx.com). The inclusion of our website address here and elsewhere in this proxy statement does not include or incorporate by reference the information on our website into this proxy statement.

### **Audit Committee**

The Audit Committee of the Board was established by the Board in accordance with Section 3(a)(58)(A) of the Exchange Act to oversee our corporate accounting and financial reporting processes and audits of its financial statements. For this purpose, the Audit Committee performs several functions, including, among other things:

- evaluating the performance of and assessing the qualifications of the independent registered public accounting firm;
- determining whether to retain or terminate the engagement of the existing independent registered public accounting firm or to appoint and engage a new independent registered public accounting firm;
- reviewing written disclosure on independence of the independent registered public accounting firm prior to their engagement;
- determining and approving the engagement of the independent registered public accounting firm;
- determining and approving the engagement of the independent registered public accounting firm to perform any proposed permissible non-audit services;
- monitoring the rotation of partners of the independent registered public accounting firm on the Company’s audit engagement team as required by applicable laws and rules;
- assessing, at least annually, and taking appropriate action to oversee the independence of the independent registered public accounting firm;
- considering and adopting policies regarding preapproval of employment by the Company of individuals employed or formerly employed by the independent registered public accounting firm;
- reviewing with Company management and the independent registered public accounting firm the results of the annual audit, the independent registered public accounting firm’s views on the Company’s significant accounting practices, the reasonableness of significant judgments and estimates, all known and likely misstatements identified during the audit and other matters required to be communicated under PCAOB standards;
- reviewing the Company’s annual audited financial statements, quarterly financial statements and disclosures under “*Management’s Discussion and Analysis of Financial Condition and Results of Operations*” in the Company’s filings to be filed with the SEC with management and the independent registered public accounting firm, as appropriate;
- overseeing the preparation of the Audit Committee report included in the Company’s annual proxy statement;
- reviewing and establishing appropriate insurance coverage for the Company’s directors and officers;
- reviewing with management and the independent registered public accounting firm, as appropriate, significant issues that arise regarding accounting principles and financial statement presentation;
- reviewing and discussing with management and the independent registered public accounting firm, as appropriate, the Company’s guidelines and policies with respect to financial risk management and

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financial risk assessment, as well as management risks related to data privacy, technology and information security;

- establishing procedures, as required under applicable law, for the receipt, retention and treatment of complaints received by the Company regarding accounting, internal accounting controls or auditing matters and the confidential and anonymous submission by employees of concerns regarding questionable accounting or auditing matters;
- reviewing the results of management’s efforts to monitor compliance with the Company’s programs and policies designed to ensure adherence to applicable laws and rules, as well as to its Code of Business Conduct and Ethics; and
- reviewing and evaluating, at least annually, the performance of our Audit Committee and the adequacy of its charter.

Messrs. Myers and Robbins, Ms. Eastland and Dr. Viney serve as the current members of the Audit Committee, with Ms. Eastland serving as Chair of the committee. Mr. Chin served as a member of the Audit Committee until April 2020, at which point he was replaced by Mr. Robbins. The Board also determined that Ms. Eastland and Messrs. Myers and Robbins are each an “audit committee financial expert” within the meaning of the SEC regulations and applicable listing standards of Nasdaq. Our Board has determined that each of the members of our Audit Committee satisfies the independence requirements under the listing standards of Nasdaq and Rule 10A-3(b)(1) of the Exchange Act. The Audit Committee met five times during the fiscal year ended December 31, 2020.

### **Report of the Audit Committee of the Board of Directors**

*The material in this report is not “soliciting material,” is not deemed filed with the SEC and is not to be incorporated by reference in any filing of the Company under the Securities Act of 1933, as amended, or the Exchange Act, whether made before or after the date hereof and irrespective of any general incorporation language in any such filing.*

The Audit Committee has reviewed and discussed the audited financial statements for the fiscal year ended December 31, 2020 with management of the Company. The Audit Committee has discussed with the independent registered public accounting firm the matters required to be discussed by the applicable requirements of the Public Company Accounting Oversight Board (“PCAOB”) and the SEC. The Audit Committee has also received the written disclosures and the letter from the independent registered public accounting firm required by applicable requirements of the PCAOB regarding the independent accountants’ communications with the Audit Committee concerning independence, and has discussed with the independent registered public accounting firm the accounting firm’s independence. Based on the foregoing, the Audit Committee has recommended to the Board that the audited financial statements be included in the Company’s Annual Report on Form 10-K for the fiscal year ended December 31, 2020.

### **Harpoon Therapeutics, Inc. Audit Committee**

Julie Eastland, Chair  
Andrew Robbins  
Scott Myers  
Joanne Viney, Ph.D.

### **Compensation Committee**

The primary purpose of our Compensation Committee is to discharge the responsibilities of our Board in overseeing our compensation policies, plans and programs and to review and determine the compensation to be

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paid to our executive officers, directors and other senior management, as appropriate. Specific responsibilities of our Compensation Committee include:

- reviewing and modifying, or reviewing and recommending, as applicable, our overall compensation strategy and policies;
- reviewing and approving, or reviewing and recommending to the Board for approval, compensation and other terms of employment of our chief executive officer and our other executive officers and reviewing and approving corporate performance goals and objectives relevant to such compensation;
- reviewing and recommending to our full Board the compensation of the members of our Board;
- administering the equity incentive plans, compensation plans and similar programs advisable for us, as well as reviewing, adopting, amending and terminating such plans and programs;
- reviewing with management our disclosures under the caption “Compensation Discussion and Analysis” and recommending that our full Board its inclusion in our periodic reports to be filed with the SEC;
- providing recommendations to the Board on compensation related proposals to be considered at the Company’s annual meeting, including the frequency of advisory votes on executive compensation; and
- reviewing and evaluating, at least annually, the performance of our Compensation Committee and the adequacy of its charter.

Messrs. Chin, Hunt and Robbins and Dr. Colowick serve as the current members of the Compensation Committee, with Mr. Hunt serving as Chair of the committee. Mr. Chin served as a member of the Compensation Committee until April 2020, at which point he was replaced by Mr. Robbins. Mr. Myers served as a member of the Compensation Committee until March 2021, at which point he was replaced by Mr. Chin. Our Board has determined that each of the members of our Compensation Committee is independent under the listing standards of Nasdaq and a “non-employee director” as defined in Rule 16b-3 under the Exchange Act. The Compensation Committee met five times during the fiscal year ended December 31, 2020.

### **Compensation Committee Processes and Procedures**

Typically, the Compensation Committee meets quarterly and with greater frequency if necessary. The agenda for each meeting is usually developed by the Chair of the Compensation Committee, in consultation with our Chief Executive Officer. The Compensation Committee meets regularly in executive session. However, from time to time, various members of management and other employees as well as outside advisers or consultants may be invited by the Compensation Committee to make presentations, to provide financial or other background information or advice or to otherwise participate in Compensation Committee meetings. The Chief Executive Officer may not participate in, or be present during, any deliberations or determinations of the Compensation Committee regarding his compensation or individual performance objectives. The charter of the Compensation Committee grants the Compensation Committee full access to all books, records, facilities and personnel of the Company. In addition, under the charter, the Compensation Committee has the authority to obtain, at our expense, advice and assistance from compensation consultants and internal and external legal, accounting or other advisers and other external resources that the Compensation Committee considers necessary or appropriate in the performance of its duties. The Compensation Committee has direct responsibility for the oversight of the work of any consultants or advisers engaged for the purpose of advising the Compensation Committee. In particular, the Compensation Committee has the authority to retain compensation consultants to assist in its evaluation of executive and director compensation, including authority to approve the consultant’s reasonable fees and other retention terms. Under the charter, the Compensation Committee may select, or receive advice from, a compensation consultant, legal counsel or other adviser to the Compensation Committee, other than in-house legal counsel and certain other types of advisers, only after assessing the independence of such person in accordance with SEC and Nasdaq requirements that bear upon the adviser’s independence; however, there is no requirement that any adviser be independent.

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During the past fiscal year, after taking into consideration the six factors prescribed by the SEC and Nasdaq, the Compensation Committee engaged Compensia, Inc. (the “Consultant”), a compensation consulting firm, as a compensation consultant. The Compensation Committee has assessed the Consultant’s independence and determined that the Consultant had no conflicts of interest in connection with its provisions of services to the Compensation Committee. Specifically, the Compensation Committee engaged the Consultant to provide market data, peer group analysis and conduct an executive compensation assessment analyzing the current cash and equity compensation of our executive officers and directors against compensation for similarly situated executives at our peer group. Our management did not have the ability to direct the Consultant’s work.

Historically, our Compensation Committee has made most of the significant adjustments to annual compensation, determined bonus and equity awards and established new performance objectives at one or more meetings held during the first quarter of the year. However, our Compensation Committee also considers matters related to individual compensation, such as compensation for new executive hires, as well as high-level strategic issues, such as the efficacy of our compensation strategy, potential modifications to that strategy and new trends, plans or approaches to compensation, at various meetings throughout the year. Generally, the Compensation Committee’s process comprises two related elements: the determination of compensation levels and the establishment of performance objectives for the current year. For executives other than the Chief Executive Officer, our Compensation Committee solicits and considers evaluations and recommendations submitted to the Compensation Committee by the Chief Executive Officer. In the case of the Chief Executive Officer, the evaluation of his performance is conducted by the Compensation Committee, which determines any adjustments to his compensation as well as awards to be granted. For all executives and directors as part of its deliberations, the Compensation Committee may review and consider, as appropriate, materials such as executive and director stock ownership information, company stock performance data, analyses of historical executive compensation levels and current Company-wide compensation levels, including analyses of executive and director compensation paid at a peer group of other companies approved by our Compensation Committee.

### ***Nominating and Corporate Governance Committee***

Specific responsibilities of our Nominating and Corporate Governance Committee include:

- identifying, evaluating, nominating and recommending individuals for membership on our Board;
- reviewing periodically and evaluating director performance on our Board and its applicable committees, and recommending to our Board and management areas for improvement;
- overseeing the Board’s committee structure and operations, including reviewing its authority to delegate to subcommittees and committees reporting to the Board and making recommendations to the Board at least annually on committee chairs and membership;
- reviewing and recommending to our Board any amendments to our corporate governance policies;
- periodically reviewing with our Chief Executive Officer the plans for succession for our executive officers, and making recommendations to the Board with respect to the selection of appropriate individuals to succeed these positions;
- periodically reviewing the processes and procedures used by the Company to provide information to the Board and its committees, and making recommendations to the Board and management for improvement, as appropriate; and
- reviewing and assessing, at least annually, the performance of our Nominating and Corporate Governance Committee and the adequacy of its charter.

Mr. Myers, Drs. Bailes and Drachman and Ms. Eastland serve as the current members of the Nominating and Corporate Governance Committee, with Mr. Myers serving as Chair of the Committee. Mr. Chin served as a member of the Nominating and Corporate Governance Committee until April 2020, at which point he was

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replaced by Dr. Bailes. Our Board has determined that each member of our Nominating and Corporate Governance committee is independent under the applicable listing standards of Nasdaq. The Nominating and Corporate Governance Committee met five times during the fiscal year ended December 31, 2020.

The Nominating and Corporate Governance Committee believes that candidates for director should have certain minimum qualifications, including the ability to read and understand basic financial statements, understand the Company's industry and having the highest personal integrity and ethics. The Nominating and Corporate Governance Committee also intends to consider such factors as possessing relevant expertise upon which to be able to offer advice and guidance to management, having sufficient time to devote to the affairs of the Company, demonstrated excellence in his or her field, having the ability to exercise sound business judgment and having the commitment to rigorously represent the long-term interests of our stockholders. However, the Nominating and Corporate Governance Committee retains the right to modify these qualifications from time to time, subject to Board approval. Candidates for director nominees are reviewed in the context of the current composition of the Board, the operating requirements of the Company and the long-term interests of stockholders. In conducting this assessment, the Nominating and Corporate Governance Committee typically considers diversity, age, skills and such other factors as it deems appropriate, given the current needs of the Board and the Company, to maintain a balance of knowledge, experience and capability.

In the case of incumbent directors whose terms of office are set to expire, the Nominating and Corporate Governance Committee reviews these directors' overall service to the Company during their terms, including the number of meetings attended, level of participation, quality of performance and any other relationships and transactions that might impair the directors' independence. The Committee will take into account the results of the Board's self-evaluation, conducted annually on a group and individual basis. In the case of new director candidates, the Nominating and Corporate Governance Committee also determines whether the nominee is independent for Nasdaq purposes, which determination is based upon applicable Nasdaq listing standards, applicable SEC rules and regulations and the advice of counsel, if necessary. Generally, our Nominating and Corporate Governance Committee identifies candidates for director nominees in consultation with management, using search firms or other advisors, through the recommendations submitted by stockholders or through such other methods as the Nominating and Corporate Governance Committee deems to be helpful to identify candidates. The Nominating and Corporate Governance Committee conducts any appropriate and necessary inquiries into the backgrounds and qualifications of possible candidates after considering the function and needs of the Board. The Nominating and Corporate Governance Committee meets to discuss and consider the candidates' qualifications and then selects a nominee for recommendation to the Board by majority vote. The Nominating and Corporate Governance Committee may gather information about the candidates through interviews, questionnaires, background checks or any other means that the Nominating and Corporate Governance Committee deems to be appropriate in the evaluation process. We have no formal policy regarding board diversity. Our Nominating and Corporate Governance Committee's priority in selecting board members is identification of persons who will further the interests of our company through his or her established record of professional accomplishment, the ability to contribute positively to the collaborative culture among board members, and professional and personal experiences and expertise relevant to our growth strategy.

The Nominating and Corporate Governance Committee will consider director candidates recommended by stockholders. The Nominating and Corporate Governance Committee does not intend to alter the manner in which it evaluates candidates, including the minimum criteria set forth above, based on whether or not the candidate was recommended by a stockholder. Stockholders who wish to recommend individuals for consideration by the Nominating and Corporate Governance Committee to become nominees for election to the Board may do so by providing timely notice in writing to our Secretary at c/o Harpoon Therapeutics, Inc., 131 Oyster Point Boulevard, Suite 300, South San Francisco, California 94080. To be timely, we must receive the notice not less than 90 days nor more than 120 days prior to the anniversary of the prior year's annual meeting of stockholders; *provided, however*, that in the event that no annual meetings were held during the preceding year or the date of the annual meeting is more than 30 days before or more than 30 days after such anniversary date, we must receive the stockholder's notice (i) no earlier than the close of business on the 120th day prior to



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the proposed date of the annual meeting and (ii) no later than the close of business on the later of the 90th day prior to the annual meeting or the 10th day following the day on which we first make a public announcement of the date of the annual meeting. Submissions must include the specific information required in Section 5 of our Bylaws. For additional information about our director nomination requirements, please see our Bylaws.

### **Research Committee**

The Research Committee oversees the overall strategy, direction and effectiveness of our research and development operations. Our Research Committee was formed in March 2021 and consists of Dr. Viney, Dr. Bailes, Mr. Chin and Dr. Drachman, with Dr. Viney serving as chair of the committee.

### **Code of Business Conduct and Ethics**

We have adopted a Code of Business Conduct and Ethics that applies to all employees, officers and directors, including our principal executive officer, principal financial officer and principal accounting officer or controller, or persons performing similar functions. The Code of Business Conduct and Ethics is available in the “Investors/Corporate Governance” section of our website, [www.harpoontx.com](http://www.harpoontx.com). If we make any substantive amendments to the Code of Business Conduct and Ethics or grant any waiver from a provision of the Code to any executive officer or director, we will promptly disclose the nature of the amendment or waiver on our website. The reference to our website does not constitute incorporation by reference of the information contained at or available through our website.

### **Corporate Governance Guidelines**

The Board has adopted Corporate Governance Guidelines to assure that the Board will have the necessary authority and practices in place to review and evaluate our business operations as needed and to make decisions that are independent of our management. The guidelines are also intended to align the interests of directors and management with those of our stockholders. The Corporate Governance Guidelines set forth the practices the Board intends to follow with respect to, among other things, board composition and selection including diversity, board meetings and involvement of senior management, Chief Executive Officer performance evaluation and succession planning, and board committees and compensation. The Corporate Governance Guidelines is available in the “Investors/Corporate Governance” section of our website, [www.harpoontx.com](http://www.harpoontx.com).

### **Stockholder Communications with Our Board**

The Board has adopted a formal process by which stockholders may communicate with the Board or any of its directors. This information is available in the “Investors/Corporate Governance” section of our website, [www.harpoontx.com](http://www.harpoontx.com). All communications will be compiled by our Secretary and submitted to our Board or individual directors, as applicable, on a periodic basis. The inclusion of our website address here and elsewhere in this proxy statement does not include or incorporate by reference the information on our website into this proxy statement.

### **Hedging Policy**

Pursuant to our Insider Trading Policy, our officers, directors, employees and consultants are prohibited from engaging in short sales, transactions in publicly traded options, such as puts or calls, hedging transactions, margin accounts, pledges or other inherently speculative transactions with respect to our common stock at any time.

## PROPOSAL 2: RATIFICATION OF THE SELECTION OF THE INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

The Audit Committee of the Board has selected Ernst & Young LLP as our independent registered public accounting firm for the fiscal year ending December 31, 2021 and has further directed that management submit the selection of its independent registered public accounting firm for ratification by the stockholders at the Annual Meeting. Ernst & Young LLP has audited the Company's financial statements since 2017. Representatives of Ernst & Young LLP are expected to be present at the Annual Meeting with the opportunity to make a statement if they desire and to respond to appropriate questions.

Our organizational documents do not require that the stockholders ratify the selection of Ernst & Young LLP as our independent registered public accounting firm. However, the Audit Committee of the Board is submitting the selection of Ernst & Young LLP to the stockholders for ratification as a matter of good corporate practice. If the stockholders fail to ratify the selection, the Audit Committee of the Board will reconsider whether to retain that firm. Even if the selection is ratified, the Audit Committee of the Board in its discretion may direct the appointment of a different independent registered public accounting firm at any time during the year if they determine that such a change would be in the best interests of the Company and its stockholders.

### Vote Required

The affirmative vote of the holders of a majority of the shares present or represented by proxy and entitled to vote on the matter at the Annual Meeting will be required to ratify the selection of Ernst & Young LLP.

### Independent Registered Public Accounting Firm Fees

The following is a summary and description of fees incurred by Ernst & Young LLP for the fiscal years ended December 31, 2020 and 2019, by Ernst & Young LLP, our independent registered public accounting firm. All fees described below were pre-approved by the Audit Committee.

	Fiscal Year Ended	
	2020	2019
Audit Fees <sup>(1)</sup>	\$845,360	\$937,792
Audit-related fees	—	—
Tax fees	—	—
All other fees <sup>(2)</sup>	3,475	2,000
<b>Total Fees</b>	<b>\$848,835</b>	<b>\$939,792</b>

(1) Audit fees consist of fees for our quarterly reviews and audit of our annual financial statements, services provided in connection with SEC registration statements, issuance of the comfort letters, consents and consultations on accounting matters.

(2) All other fees consist of fees paid to Ernst & Young LLP for access to its proprietary accounting research database.

### Pre-Approval Policies and Procedures

Consistent with requirements of the SEC and the Public Company Accounting Oversight Board regarding independent registered public accounting firm independence, our Audit Committee is responsible for the appointment, compensation and oversight of the work of our independent registered public accounting firm. In recognition of this responsibility, our Audit Committee pre-approves all audit and permissible non-audit services provided by our independent registered public accounting firm. These services may include audit services, audit-related services, tax services and other services.

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The Audit Committee elected to delegate pre-approval authority to the chair of the Audit Committee to approve any one or more individual permitted non-audit services for which estimated fees do not exceed \$75,000 as well as adjustments to any estimated pre-approval fee thresholds up to \$50,000 for any individual service. Any services that would exceed such limits should be pre-approved by the full Audit Committee. The chair shall report any pre-approval granted at the next scheduled meeting of the Audit Committee.

**Our Recommendation**

**THE BOARD UNANIMOUSLY RECOMMENDS A VOTE IN FAVOR OF PROPOSAL 2.**

## INFORMATION ABOUT OUR EXECUTIVE OFFICERS

The following table sets forth information regarding our executive officers as of March 24, 2021:

<u>Name</u>	<u>Age</u>	<u>Position(s)</u>
Gerald McMahon, Ph.D.	66	President, Chief Executive Officer and Director
Georgia Erbez	54	Chief Financial Officer
Natalie Sacks, M.D.	56	Chief Medical Officer
Holger Wesche, Ph.D.	53	Chief Scientific Officer

**Gerald McMahon, Ph.D.** Biographical information for Dr. McMahon is included above with the director biographies under the caption “Information About Our Continuing Directors.”

**Georgia Erbez** has served as our Chief Financial Officer since October 2018. From September 2016 to May 2018, Ms. Erbez served as the Chief Business Officer and Chief Financial Officer at Zosano Pharma Corp., a pharmaceutical company, after serving as its Interim Chief Financial Officer from June 2016 to September 2016. Ms. Erbez also served as the Senior Vice President and Chief Financial Officer at Revolution Medicines, a biotechnology company, from May 2016 to September 2016, the Executive Vice President and Chief Financial Officer at Asterias Biotherapeutics, a biotechnology company, from November 2015 to March 2016, and the Chief Financial Officer at Raptor Pharmaceuticals, a pharmaceutical company, from September 2012 to November 2014. From November 2014 to October 2018, Ms. Erbez was also a Managing Director at Axiom Financial Partners, a life sciences consulting firm. Ms. Erbez currently serves as a member of the Board of Directors of Altibio, Inc. Ms. Erbez holds a B.A. in International Relations, with an emphasis in Economics, from the University of California, Davis.

**Natalie Sacks, M.D.** has served as our Chief Medical Officer since October 2018. From September 2016 to September 2018, Dr. Sacks was the Chief Medical Officer at Aduro Biotech, Inc., an immunotherapy company. Prior to Aduro, she was Vice President of Clinical Development at Onyx Pharmaceuticals (acquired by Amgen Inc.), a biopharmaceutical company, from April 2011 to February 2014, where she played a key role in the development and approval of Kyprolis, an FDA-approved therapy for the treatment of relapsed or refractory multiple myeloma, and in business development strategy. From September 2009 to March 2011, she served as Vice President of Clinical Research for Exelixis, Inc., a genomics pharmaceutical company. From November 2002 to April 2009, Dr. Sacks served as Vice President of Clinical Development at Cell Genesys, Inc., an immuno-oncology company. Dr. Sacks currently serves as a member of the boards of directors of the public company Zymeworks, Inc. (NYSE: ZYME) and Caribou Biosciences, Inc. Dr. Sacks has served in a variety of research and analytical roles at academic institutions and companies, including Massachusetts General Hospital, Medical College of Pennsylvania, and ICI-Stuart Pharmaceuticals. From 2004 to 2016, Dr. Sacks has served as an assistant clinical professor of medicine in the Division of Hematology/Oncology at the University of California, San Francisco. She holds a B.A. in Mathematics from Bryn Mawr College, an M.S. in Biostatistics from Harvard University School of Public Health and an M.D. from the University of Pennsylvania School of Medicine.

**Holger Wesche, Ph.D.** has served as our Chief Scientific Officer since October 2018. From January 2017 to October 2018, he served as our Senior Vice President of Research, and from April 2015 to January 2017, he served as our Vice President of Research. From March 2013 to April 2015, Dr. Wesche was a Scientific Director at Amgen Inc., a biopharmaceutical company, where he was responsible for cross-functional organization and coordination of the next generation BiTE™ platform, a T cell engaging antibody platform. Dr. Wesche’s experience has focused on target validation, drug discovery and drug development as well as multi-site project management in the fields of oncology and inflammation, and he has led several drug discovery projects through pre-clinical development. Dr. Wesche is also the co-author of numerous publications and several U.S. patents. Dr. Wesche holds an M.S. equivalent in Biochemistry, Biophysical Chemistry and Immunology and earned a Ph.D. equivalent for his work on the IL-1 receptor complex, each from the University of Hannover in Germany.

**EXECUTIVE OFFICER AND DIRECTOR COMPENSATION****Executive Officer Compensation****Summary Compensation Table**

The following table sets forth information for each of the last two completed fiscal years regarding compensation awarded to or earned by our principal executive officer and the two other most highly compensated executive officers (collectively, the “named executive officers”) during the fiscal years indicated:

<u>Name and Principal Position</u>	<u>Year</u>	<u>Salary (\$)</u>	<u>Bonus (\$)</u>	<u>Option Awards (\$)(1)</u>	<u>Non-Equity Incentive Plan Compensation (\$)(2)</u>	<u>All Other Compensation (\$)(3)</u>	<u>Total (\$)</u>
Gerald McMahon, Ph.D.	2020	549,000	—	1,485,426	274,500	8,550	2,317,476
<i>President, Chief Executive Officer and Director</i>	2019	492,860	—	1,044,153	256,250	—	1,793,263
Natalie Sacks	2020	440,000	—	678,119	184,800	8,550	1,311,469
<i>Chief Medical Officer</i>	2019	400,000	—	—	143,500	—	543,500
Georgia Erbez	2020	390,000	—	468,734	156,000	8,550	1,023,284
<i>Chief Financial Officer</i>	2019	361,061	—	39,193	130,940	—	531,194

- (1) The amounts shown for option awards represent the aggregate grant date fair value of the option awards granted to our named executive officers during the years indicated as computed in accordance with Accounting Standards Codification Topic 718 (“ASC 718”). See Note 9 to Consolidated Financial Statements in our Annual Report on Form 10-K for a discussion of assumptions made by the Company in determining the aggregate grant date fair value of our option awards. Note that the amounts reported in this column reflect the accounting cost for these stock options and do not reflect the actual economic value that may be realized by the named executive officers upon the vesting of the stock options, the exercise of the stock options or the sale of the common stock underlying such stock options.
- (2) The amounts shown for non-equity incentive plan compensation represent amounts earned for the fiscal years presented, whether or not actually paid during such year. This column reflects amounts earned based on the achievement of company and individual performance goals and other factors deemed relevant by the Board and Compensation Committee.
- (3) The amounts shown for all other compensation represents contributions under the Company’s 401(k) plan for the fiscal years presented, whether or not actually paid during such year.

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### **Outstanding Equity Awards at Fiscal Year-End**

The following table provides information regarding equity awards held by the named executive officers that were outstanding as of December 31, 2020, under the 2015 Plan (as defined below) and the 2019 Plan (as defined below):

<u>Name</u>	<u>Option Awards</u>			
	<u>Number of Securities Underlying Unexercised Options (#) Exercisable</u>	<u>Number of Securities Underlying Unexercised Options (#) Unexercisable</u>	<u>Option Exercise Price (\$)</u>	<u>Option Expiration Date</u>
Gerald McMahon, Ph.D.	37,860(1)	127,350(1)	13.29	1/30/2030
	49,667(2)	58,711(2)	14.00	2/7/2029
	81,558(3)	75,025(3)	2.11	11/16/2028
	67,702(4)	44,346(4)	1.62	6/22/2027
	318,590(5)	—	0.59	1/4/2027
Natalie Sacks, M.D.	17,288(1)	58,152(1)	13.29	1/30/2030
	10,648(3)	34,977(3)	2.11	11/16/2028
	40,777(5)	128,150(6)	2.11	10/17/2028
Georgia Erbez	11,953(1)	40,207(1)	13.29	1/30/2030
	1,864(2)	2,203(2)	14.00	2/7/2029
	70,905(3)	100,003(3)	2.11	11/16/2028

- (1) The options commenced vesting on January 31, 2020 in equal monthly installments over four years, subject to continuous service through each vesting date.
- (2) 25% of the options vested on the first anniversary of February 7, 2019, and the remaining 75% vests in equal monthly installments over the three years following such first anniversary, subject to continuous service through each vesting date.
- (3) 25% of the options vested on the first anniversary of November 16, 2018, and the remaining 75% vests in equal monthly installments over three years, subject to continuous service through each vesting date.
- (4) The options commenced vesting on July 16, 2018 in equal monthly installments over four years, subject to continuous service through each vesting date.
- (5) Because these options are exercisable immediately subject to a repurchase right in favor of the Company which lapses as the options vest, this amount reflects the number of options that were exercisable and vested as of December 31, 2020.
- (6) Because these options are exercisable immediately subject to a repurchase right in favor of the Company which lapses as the options vest, this number reflects the number of options that were exercisable and unvested as of December 31, 2020.

### **Narrative to Summary Compensation Table and Outstanding Equity Awards at 2020 Fiscal Year End**

#### ***Employment Agreements and Potential Payments and Benefits Upon Termination or Change in Control***

Below are descriptions of our employment agreements and arrangements with our named executive officers. The agreements generally provide for at-will employment without any specific term and set forth the named executive officer's initial base salary, annual target bonus and severance benefits upon a qualifying termination of employment or change in control of our company. Each named executive officer is also eligible to participate in all employee benefit plans that are generally available to our employees. Furthermore, each of our named executive officers has executed our standard form of proprietary information and inventions assignment agreement. The key terms of the employment agreements with our named executive officers, including potential payments upon termination or change in control, are described below.

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### *Gerald McMahon, Ph.D.*

Pursuant to our employment agreement with Dr. McMahon, we agreed to an initial annual base salary, which could be increased from time to time based on the review of our Compensation Committee. Dr. McMahon's annual base salary was \$500,000 in 2019 and \$549,000 in 2020. Dr. McMahon is eligible for an annual performance bonus as determined by our Compensation Committee. Dr. McMahon's annual target bonus was 40% of his base salary in 2019 and 50% of his annual base salary in 2020. Effective January 1, 2021, Dr. McMahon's annual base salary increased to \$570,000 and his target bonus was increased to 55% of his annual base salary.

If within 90 days prior to or within 12 months after a "change in control" (as defined in the employment agreement) Dr. McMahon's employment is terminated by us without "cause" or by Dr. McMahon for "good reason" (each as defined in the employment agreement), then his outstanding equity awards will vest in full at the maximum level and he will receive 12 months of base salary, a pro rata target bonus and up to 12 months of reimbursement of COBRA premiums, subject to the execution of an effective release. Upon a termination without cause or for good reason at any other time, Dr. McMahon will receive 12 months of salary, a pro rata target bonus and up to nine months of reimbursement of COBRA premiums, subject to the execution of an effective release.

### *Natalie Sacks, M.D.*

Pursuant to our employment agreement with Dr. Sacks, we agreed to an initial annual base salary, which could be increased (or decreased) from time to time based on the review of our Compensation Committee. Dr. Sacks' annual base salary was \$400,000 in 2019 and \$440,000 in 2020. Dr. Sacks is eligible for an annual performance bonus as determined by our Compensation Committee. Dr. Sacks' annual target bonus was 35% of her annual base salary for 2019 and 40% of her annual base salary for 2020. Effective January 1, 2021, Dr. Sacks' annual base salary increased to \$465,000, while her target bonus remains at 40% of her annual base salary.

If within 60 days prior to or within 12 months after a "change in control" (as defined in the employment agreement) Dr. Sacks' employment is terminated by us without "cause" or by Dr. Sacks for "good reason" (each as defined in the employment agreement), then (i) her outstanding equity awards will vest in full, (ii) she will receive a lump sum severance payment equal to 12 months of her then-current base salary and (iii) up to 12 months of reimbursement of COBRA premiums for herself and her eligible dependents (or in our discretion, cash payments in lieu thereof for up to nine months), in each case subject to the execution of an effective release. Upon a termination of Dr. Sacks' employment without cause or for good reason at any other time, Dr. Sacks will receive (i) a lump sum severance payment equal to 12 months of her then-current base salary, (ii) up to 12 months of reimbursement of COBRA premiums for herself and her eligible dependents (or in our discretion cash payments in lieu thereof for up to nine months) and (iii) the unvested portion of each of her then-outstanding equity awards that otherwise would have vested had she remained employed for 12 months following the date of such termination will immediately vest, in each case subject to the execution of an effective release.

In addition, in the event of a change in control where the successor corporation fails to assume or substitute for Dr. Sacks' equity awards, such equity awards will fully vest immediately prior to the effective time of the change in control.

### *Georgia Erbez*

Pursuant to our employment agreement with Ms. Erbez, we agreed to an initial annual base salary, which could be increased (or decreased) from time to time based on the review of our Compensation Committee. Ms. Erbez's annual base salary was \$365,000 in 2019 and \$390,000 in 2020. Ms. Erbez is eligible for an annual performance bonus as determined by our Compensation Committee. Ms. Erbez's annual target bonus was 35% of her annual base salary for 2019 and 40% of her annual base salary for 2020. Effective January 1, 2021, Ms. Erbez's annual base salary increased to \$415,000, while her target bonus remains at 40% of her annual base salary.

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If within 60 days prior to or within 12 months after a “change in control” (as defined in the employment agreement) Ms. Erbez’s employment is terminated by us without “cause” or by Ms. Erbez for “good reason” (each as defined in the employment agreement), then she will receive (i) full vesting acceleration of her outstanding options and restricted stock, (ii) severance pay equivalent to 9 months of her then-current base salary, payable ratably in installments and (iii) up to 9 months of reimbursement of COBRA premiums, except such reimbursements will not exceed the amount we then pay for health insurance coverage for our active employees (or in our discretion cash payments in lieu thereof for up to nine months), in each case subject to the execution of an effective release. Upon a termination of Ms. Erbez’s employment without cause or for good reason at any other time, Ms. Erbez will receive (i) severance pay equivalent to 9 months of her then-current base salary, payable ratably in installments and (ii) up to 9 months of reimbursement of COBRA premiums, except such reimbursements will not exceed the amount we then pay for health insurance coverage for our active employees, in each case subject to the execution of an effective release.

### **Bonus and Non-Equity Plan Compensation**

In January 2021, the compensation committee completed an evaluation of our overall performance for 2020, the named executive officers’ respective contributions in achieving this performance. The compensation committee’s review was based on company performance against high impact company goals, including clinical, preclinical, technology platforms and overall general administrative matters including financing, human resourcing and other administrative achievements. Following such review, the compensation committee exercised its discretion in awarding Dr. McMahon, Dr. Sacks and Ms. Erbez cash bonuses of \$274,500, \$184,800 and \$156,000, respectively.

### **Equity, Benefit and Retirement Plans**

We believe that our ability to grant equity-based awards is a valuable and necessary compensation tool that aligns the long-term financial interests of our employees, consultants, and directors with the financial interests of our stockholders. In addition, we believe that our ability to grant stock options and other equity-based awards helps us to attract, retain, and motivate employees, consultants, and directors and encourages them to devote their best efforts to our business and financial success. The principal features of our equity incentive plans and our 401(k) plan are summarized below. These summaries are qualified in their entirety by reference to the actual text of the plans.

#### **2019 Equity Incentive Plan**

Our Board adopted and our stockholders approved our 2019 Plan in January 2019 for the purpose of attracting, retaining and incentivizing our executive officers, employees, non-employee directors and other service providers. Our 2019 Plan provides for the grant of incentive stock options (within the meaning of Section 422 of the Code), nonstatutory stock options, stock appreciation rights (“SARs”), restricted stock awards, restricted stock unit awards, performance-based stock awards and other forms of equity compensation, which are collectively referred to as stock awards. Our 2019 Plan also provides for the grant of performance cash awards.

#### *Share Reserve*

The aggregate number of shares of our common stock that may be issued pursuant to stock awards under our 2019 Plan was 2,284,525 as of December 31, 2020. Additionally, the number of shares of our common stock reserved for issuance under our 2019 Plan will automatically increase on January 1 of each year, beginning on January 1, 2020 and continuing through and including January 1, 2029, by 5% of the total number of shares of our capital stock outstanding on December 31 of the preceding calendar year, or a lesser number of shares determined by our Board. On January 1, 2021, the total number of shares available for issuance under the 2019 Plan was increased by 1,278,704 shares pursuant to this provision. The number of shares reserved for issuance under the 2019 Plan will also be increased by the number of shares subject to stock options or other stock awards



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granted under our 2015 Plan that would have otherwise returned to our 2015 Plan (such as upon the expiration or termination of a stock award prior to vesting). The maximum number of shares that may be issued upon the exercise of incentive stock options under our 2019 Plan is 8,000,000 shares.

### *Corporate Transactions*

In the event of certain specified significant corporate transactions, the plan administrator has the discretion to take any of the following actions with respect to stock awards:

- arrange for the assumption, continuation or substitution of a stock award by a surviving or acquiring entity or parent company;
- arrange for the assignment of any reacquisition or repurchase rights held by us to the surviving or acquiring entity or parent company;
- accelerate the vesting of the stock award and provide for its termination prior to the effective time of the corporate transaction;
- arrange for the lapse of any reacquisition or repurchase right held by us;
- cancel or arrange for the cancellation of the stock award in exchange for such cash consideration, if any, as our Board may deem appropriate or for no consideration; or
- make a payment equal to the excess of (1) the value of the property the participant would have received would have received upon exercise of the stock award over (2) the exercise price or strike price otherwise payable in connection with the stock award.

Our plan administrator is not obligated to treat all stock awards, even those that are of the same type, in the same manner.

Under our 2019 Plan, a significant corporate transaction is generally the consummation of (1) a sale or other disposition of all or substantially all of our assets, (2) a sale or other disposition of at least 50% of our outstanding securities, (3) a merger, consolidation or similar transaction following which we are not the surviving corporation or (4) a merger, consolidation or similar transaction following which we are the surviving corporation but the shares of our common stock outstanding immediately prior to such transaction are converted or exchanged into other property by virtue of the transaction.

### *Change in Control*

The plan administrator may provide, in an individual award agreement or in any other written agreement between a participant and us that the stock award will be subject to additional acceleration of vesting and exercisability or settlement in the event of a change in control. Under our 2019 Plan, a change in control is generally (1) the acquisition by a person or entity of more than 50% of our combined voting power other than by merger, consolidation or similar transaction, (2) a consummated merger, consolidation or similar transaction immediately after which our stockholders cease to own more than 50% of the combined voting power of the surviving entity or (3) a consummated sale, lease or exclusive license or other disposition of all or substantially all of our assets.

### **2015 Equity Incentive Plan**

In April 2015, our Board and our stockholders adopted our 2015 Plan, which was subsequently amended most recently in December 2018. Our 2015 Plan provided for the grant of incentive stock options within the meaning of Section 422 of the Code to our employees and our parent and subsidiary corporations' employees, and for the grant of nonstatutory options, restricted stock awards, restricted stock unit awards and stock appreciation rights our employees, consultants and directors.

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In January 2019, the Company's Board adopted and stockholders approved the Company's 2019 Plan (noted above), which became effective immediately prior to the execution of the underwriting agreement for the Company's IPO in February 2019, at which point the 2015 Plan was terminated and no further grants were made under the Company's 2015 Plan. However, all outstanding stock awards granted pursuant to the 2015 Plan continue to be subject to the terms and conditions as set forth in the agreements evidencing such stock award.

### *Corporate Transactions*

Our 2015 Plan provides that in the event of a merger of our company into another corporation or entity, or a change in control (as defined in our 2015 Plan), the administrator will determine how to treat each outstanding stock award. The administrator may:

- arrange for the assumption or substitution of a stock award by a successor corporation;
- provide that upon written notice that a participant's awards will terminate upon or immediately prior to the transaction;
- accelerate the vesting of the stock award;
- cancel the stock award prior to the transaction in exchange for a payment, which may be reduced by the exercise price payable in connection with the stock award; or
- a combination of any of the foregoing.

If awards are not assumed or substituted, they will vest and become exercisable in full. The administrator is not obliged to treat all stock awards or portions of stock awards, even those that are of the same type, in the same manner.

### **2019 Employee Stock Purchase Plan**

Our Board adopted and our stockholders approved our 2019 Employee Stock Purchase Plan ("2019 ESPP") in January 2019, and the 2019 ESPP became effective in connection with our initial public offering in February 2019. The purpose of the 2019 ESPP is to secure the services of new employees, to retain the services of existing employees and to provide incentives for such individuals to exert maximum efforts toward our success and that of our affiliates. Our employees, including executive officers, and the employees of any of our designated affiliates are eligible to participate in our 2019 ESPP, provided they may have to satisfy one or more of the following service requirements before participating in our 2019 ESPP, as determined by the administrator: (1) customary employment with us or one of our affiliates for more than 20 hours per week and five or more months per calendar year or (2) continuous employment with us or one of our affiliates for a minimum period of time, not to exceed two years, prior to the first date of an offering. An employee may not be granted rights to purchase stock under our 2019 ESPP (a) if such employee immediately after the grant would own stock possessing 5% or more of the total combined voting power or value of all classes of our common stock or (b) to the extent that such rights would accrue at a rate that exceeds \$25,000 worth of our stock for each calendar year that the rights remain outstanding.

### *Share Reserve*

The maximum number of shares of our common stock that may be issued under our 2019 ESPP was 438,163 shares as of December 31, 2020. Additionally, the number of shares of our common stock reserved for issuance under our 2019 ESPP will automatically increase on January 1 of each year, beginning on January 1, 2020 and continuing through and including January 1, 2029, by the lesser of (1) 1% of the total number of shares of our common stock outstanding on December 31 of the preceding calendar year, (2) 750,000 shares of our common stock or (3) such lesser number of shares of our common stock as determined by our Board. On January 1, 2021, the total number of shares available for issuance under the 2019 ESPP was increased by 255,740

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shares pursuant to this provision. Shares subject to purchase rights granted under our 2019 ESPP that terminate without having been exercised in full will not reduce the number of shares available for issuance under our 2019 ESPP.

### ***Health and Welfare Benefits***

All of our named executive officers are eligible to participate in our employee benefit plans, including our medical, dental and vision insurance plans, in each case on the same basis as all of our other full-time employees.

### ***401(k) Plan***

We maintain a 401(k) plan pursuant to which our employees (subject to certain exceptions) are eligible to participate. Our named executive officers are eligible to participate in the 401(k) plan. Participants may defer up to 100% of their salary, however, their contributions would stop at IRS dollar amount limits which is \$19,500, and an additional \$6,500 in catchup for participants ages 50 and up. We also fund a 3% profit sharing contribution for the 2020 plan.

### ***No Tax Gross-Ups***

We do not make gross-up payments to cover our named executive officers' personal income taxes that may pertain to any of the compensation or perquisites paid or provided by us.

### **Director Compensation**

#### ***Non-Employee Director Compensation Policy***

Our Board adopted a Non-Employee Director Compensation Policy, referred to herein as the policy, effective as of February 7, 2019, and amended the policy, referred to herein as the amended policy, in March 2021. Under the policy, each of our non-employee directors are eligible to receive compensation for service on our Board and committees of our Board. Non-employee directors also receive reimbursement for out-of-pocket expenses incurred in connection with attendance at meetings of the Board.

The policy provides our non-employee directors with the following cash compensation for their services:

- \$35,000 per year for each non-employee director;
- \$65,000 per year for chair of the Board (if applicable) in lieu of the annual amount above;
- \$15,000 per year for chair of the Audit Committee or \$7,500 per year for each other member of the Audit Committee;
- \$10,000 per year for chair of the Compensation Committee or \$5,000 per year for each other member of the Compensation Committee;
- \$8,000 per year for chair of the Nominating and Governance Committee or \$4,000 per year for each other member of the Nominating and Governance Committee; and
- under the amended policy, \$10,000 per year for chair of the Research and Development Committee or \$5,000 per year for each other member of the Research and Development Committee.

The cash compensation above is payable to our eligible non-employee directors in equal quarterly installments, prorated for any partial quarter of service.

Each non-employee director may elect to receive all (but not less than all) of his or her annual cash compensation under the policy in the form of a stock option, referred to herein as an election option. Each such

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election must be made no later than prior to the calendar year to which the election applies. Each election option is granted on the date of the annual meeting of our stockholders occurring in the calendar year to which the election relates, subject to the non-employee director's continuous service through such date. Each election option has a grant date value calculated based on the Black-Scholes option valuation methodology equal to the annual cash compensation the election option is granted in lieu of, provided the number of shares subject to the election option will be rounded down to the nearest whole share.

For grants made prior to 2021, twenty-five percent of each election option vested on the last day of each calendar quarter following the grant date of the election option, subject to the non-employee director's continuous service through such date. Under the amended policy, fifty percent of each election option granted in 2021 and thereafter will vest on the grant date and 25% of each election option will vest on September 30 and December 31 of the year in which the election option is granted, subject to the non-employee director's continuous service through such date.

Each non-employee director who joins our Board is automatically, upon the date of his or her initial election or appointment to be a non-employee director, granted a one-time stock option to purchase 20,335 shares of our common stock, referred to herein as an initial grant. Each initial grant will vest in three equal annual installments over the three year period following the grant date, subject to the non-employee director's continuous service through each applicable vesting date.

In addition, on the date of each annual meeting of our stockholders, each person who is then a non-employee director will automatically be granted a stock option to purchase 10,167 shares of our common stock, referred to herein as an annual grant. However, if six months or less have elapsed since the date of grant of the initial grant a non-employee director received, then the non-employee director will not be granted a full annual grant and instead will be granted a prorated annual grant that will be subject to 5,083 shares of our common stock, referred to herein as a prorated annual grant; except if, as of the date of an annual meeting of our stockholders, less than three months have elapsed since the date of grant of the initial grant the non-employee director received (or the non-employee director has not yet received an initial grant but is then eligible to receive an initial grant), then the non-employee director will not receive a prorated annual grant (or an annual grant). Under the amended policy, each annual grant or prorated annual grant will vest on the day prior to the first anniversary of the date of grant, subject to the non-employee director's continuous service through such date.

Each option awarded to a non-employee director under the policy will become fully vested upon a Change in Control (as defined in the 2019 Plan), subject to the non-employee director's continuous service through immediately prior to the closing of the Change in Control.

Each option granted under the policy will be a nonstatutory stock option and will have an exercise price per share equal to the fair market value of a share of our common stock on the date of grant. Each stock option will have a term of ten years from the date of grant, subject to earlier termination in connection with a termination of the eligible director's continuous service with us.

### ***Non-Employee Director Compensation***

The following table sets forth information regarding the compensation earned for service on the Board by our non-employee directors during the year ended December 31, 2020. The compensation for Dr. McMahon as an executive officer is set forth above under "—Summary Compensation Table." In March 2021, our Board of Directors appointed Dr. Colowick to our Board, and therefore Dr. Colowick is not included in the table below. Pursuant to the policy, Dr. Colowick will receive an annual cash retainer of \$35,000 for service on the Board and \$5,000 for service on the Compensation Committee (each amount pro-rated for 2021). In addition, we granted Dr. Colowick on the date of his appointment options to purchase 20,335 shares of our common stock at an exercise price per share of the closing price of our common stock on the Nasdaq Stock Market on the date of grant. The stock options will vest in a series of three equal annual installments measured from the date of grant,

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subject to continued service through each vesting date, and a term of 10 years, subject to earlier termination upon cessation of continuous service.

Name	Fees Earned or Paid in Cash (\$)	Option Awards <sup>(1)</sup> (2) (\$)	All Other Compensation (\$)	Total (\$)
Luke Evin, Ph.D. <sup>(3)</sup>	48,571 <sup>(4)</sup>	69,737	—	118,308
Patrick Baeuerle, Ph.D. <sup>(3)</sup>	35,000 <sup>(4)</sup>	34,869	113,591 <sup>(5)</sup>	183,460
Mark Chin	40,857 <sup>(4)</sup>	55,285	—	96,142
Jonathan Drachman, M.D.	39,000 <sup>(4)</sup>	38,848	—	77,848
Julie Eastland	54,000 <sup>(4)</sup>	53,792	—	107,792
Ron Hunt	66,429 <sup>(4)</sup>	44,831	—	111,260
Scott Myers	51,786	78,850	—	130,636
Andrew Robbins	35,563	162,343	—	197,906
Joseph Bailes, M.D.	29,396	162,343	—	191,739
Joanne Viney, Ph.D.	17,500	240,411	—	257,911

- (1) The amounts reported in this column reflect the aggregate grant date fair value of the option awards granted (other than election options) to our directors as computed in accordance with ASC Topic 718. See Note 10 to Consolidated Financial Statements in our Annual Report on Form 10-K for a discussion of assumptions made us in determining the aggregate grant date fair value of our option awards. Note that the amounts reported in this column reflect the accounting cost for these stock options and do not reflect the actual economic value that may be realized by the directors upon the vesting of the stock options, the exercise of the stock options or the sale of the common stock underlying such stock options.
- (2) The following table provides information regarding the aggregate number of equity awards granted to our non-employee directors that were outstanding as of December 31, 2020:

Name	Restricted Stock Outstanding at Year-End (#)	Option Awards Outstanding at Year-End (#)
Luke Evin, Ph.D.	—	—
Patrick Baeuerle, Ph.D.	—	49,757
Mark Chin	—	50,498
Jonathan Drachman, M.D.	—	47,082
Julie Eastland	—	82,792
Ron Hunt	—	53,897
Scott Myers	—	20,334
Andrew Robbins	—	20,335
Joseph Bailes, M.D.	—	20,335
Joanne Viney, Ph.D.	—	20,335

- (3) Drs. Evin and Baeuerle resigned from our Board in June 2020.
- (4) In lieu of annual cash retainer fees, the director elected to receive an election option as provided for under the Non-Employee Director Compensation Policy, as described above.
- (5) Consists of consulting fees earned by Dr. Baeuerle in 2020. See “*Certain Relationships and Related-Party Transactions—Consulting Agreement with Dr. Baeuerle*” for additional information.

## Indemnification

Our amended and restated certificate of incorporation authorizes us to indemnify our directors, officers, employees and other agents to the fullest extent permitted by Delaware law. Our amended and restated bylaws, provide that we are required to indemnify our directors and officers to the fullest extent permitted by Delaware

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law and may indemnify our other employees and agents. Our amended and restated bylaws also provide that, upon satisfaction of certain conditions, we will advance expenses incurred by a director or officer in advance of the final disposition of any action or proceeding, and permit us to secure insurance on behalf of any officer, director, employee or other agent for any liability arising out of his or her actions in that capacity regardless of whether we would otherwise be permitted to indemnify him or her under the provisions of Delaware law. We have entered and expect to continue to enter into agreements to indemnify our directors, executive officers and other employees as determined by our Board. With certain exceptions, these agreements provide for indemnification for related expenses including attorneys' fees, judgments, fines and settlement amounts incurred by any of these individuals in any action or proceeding. We believe that our amended and restated certificate of incorporation, our amended and restated bylaw provisions and these indemnification agreements are necessary to attract and retain qualified persons as directors and officers. We also maintain customary directors' and officers' liability insurance.

**EQUITY COMPENSATION PLAN INFORMATION**

The following table provides certain information with respect to all of our equity compensation plans in effect as of December 31, 2020.

<u>Plan Category</u>	<u>Number of securities to be issued upon exercise of outstanding options, warrants and rights (a)(#)</u>	<u>Weighted-average exercise price of outstanding options, warrants and rights (b)(\$)</u>	<u>Number of securities remaining available for issuance under equity compensation plans (excluding securities reflected in column (a)) (c)(#)</u>
Equity compensation plans approved by security holders:			
2015 Equity Incentive Plan	2,247,800	\$ 1.68	— (1)
2019 Equity Incentive Plan	1,382,078	\$ 14.02	2,284,525(2)
2019 Employee Stock Purchase Plan	—	—	438,163(3)
Equity compensation plans not approved by security holders	—	—	—
<b>Total</b>	<b>3,629,878</b>		<b>2,722,688</b>

- (1) Following the adoption of the 2019 Plan, no additional stock awards were granted under the 2015 Plan. Any shares becoming available under the 2015 Plan by repurchase, forfeiture, expiration or cancellation will become available for grant under the 2019 Plan.
- (2) The number of shares of common stock reserved for issuance under the 2019 Plan automatically increases on January 1 of each year, beginning on January 1, 2020 and continuing through and including January 1, 2029, by 5% of the total number of shares of our capital stock outstanding on December 31 of the preceding calendar year, or a lesser number of shares determined by our Board. Pursuant to the terms of the 2019 Plan, an additional 1,278,704 shares were added to the number of available shares effective January 1, 2021.
- (3) The number of shares of common stock reserved for issuance under the ESPP automatically increases on January 1 of each year, beginning on January 1, 2020 and continuing through and including January 1, 2029, by the lesser of (i) 1% of the total number of shares of our capital stock outstanding on December 31 of the preceding calendar year, (ii) 750,000 shares or (iii) such lesser number of shares determined by our Board. Pursuant to the terms of the ESPP, an additional 255,740 shares were added to the number of available shares effective January 1, 2021.

## TRANSACTIONS WITH RELATED PERSONS

### Certain Related-Party Transactions

In addition to the compensation arrangements with our directors and executive officers already described in this proxy statement under the headings “*Non-Employee Director Compensation*” and “*Executive Officer and Director Compensation*,” the following is a summary of transactions since January 1, 2019 to which we have been a participant, in which:

- the amount involved exceeded or will exceed the lesser of \$120,000 or one percent of our total assets at year end; and
- any of our directors, current or former executive officers or holders of more than 5% of our capital stock, or any immediate family member of the foregoing persons, had or will have a direct or indirect material interest, other than compensation and other arrangements that are described under “*Non-Employee Director Compensation*” and “*Executive Officer and Director Compensation*” or that were approved by our Compensation Committee.

We believe the terms obtained or consideration that we paid or received, as applicable, in connection with the transactions described below were comparable to terms available or the amounts that would be paid or received, as applicable in arm’s length transactions.

### Participation in Our Initial Public Offering

In February 2019, we issued and sold an aggregate of 5,769,201 shares of our common stock for \$14.00 per share, for aggregate cash proceeds of approximately \$70.7 million, net of underwriting discounts and commissions and offering costs, which includes the partial exercise by the underwriters of their option to purchase additional shares. The table below sets forth the number of shares of our common stock issued to any of our directors, executive officers or stockholders who held more than 5% of any class of our voting securities and their affiliates:

	Common Stock Purchased in our Initial Public Offering (#)	Aggregate Cash Purchase Price (\$)
Entities affiliated with MPM Capital, Inc.(1)	500,000	7,000,000
Arix Bioscience Holding Limited(2)	428,571	6,000,000
Entities affiliated with New Leaf Venture Partners(3)	428,571	6,000,000
Entities associated with OrbiMed(4)	357,143	5,000,000

- (1) Entities affiliated with MPM Capital, Inc. hold more than 5% of our capital stock. Dr. Evnin, a member of our Board until June 30, 2020, is a member of MPM BioVentures 2014 LLC, which is the Managing Member of MPM BioVentures 2014 GP LLC, which is the General Partner of MPM BioVentures 2014, L.P. and MPM BioVentures 2014 (B), L.P. MPM BioVentures 2014 LLC is also the Manager of MPM Asset Management Investors BV2014 LLC.
- (2) Mr. Chin, a member of our Board, was an investment director for Arix Bioscience plc, the parent company of Arix Bioscience Holdings Limited at the time of the transaction disclosed.
- (3) Mr. Hunt, a member of our Board, is a manager of New Leaf Venture Management III, L.L.C, which is the general partner of New Leaf Venture Associates III, L.P., which is the general partner of New Leaf Ventures III, L.P.
- (4) Entities associated with OrbiMed held more than 5% of our capital stock at the time of the IPO.



***Royalty Transfer Agreement with MPM Oncology Charitable Foundation and UBS Optimus Foundation***

In December 2016, we entered into a royalty transfer agreement (the “Royalty Transfer Agreement”) with MPM Oncology Charitable Foundation, Inc. (“MPMOCF”) and UBS Optimus Foundation (“UBS”). MPMOCF and UBS are affiliates of MPM Capital, Inc., a holder of more than 5% of our capital stock. Under the Royalty Transfer Agreement, we will pay 0.5% of our annual global net sales to each of MPMOCF and UBS for products that incorporate or utilize intellectual property that was discovered or developed by us prior to our initial public offering. Our payment obligations for each product will continue on a country-by-country basis upon the later of the twelfth anniversary of the first commercial sale of such product in such country or the expiration of the last to expire claim of certain patents owned or controlled by us covering such product in such country. If there are no such patent claims covering our product during this term, then our payment obligations will be reduced by 50% such that we would pay 0.25% of our annual global Net Sales to each of MPMOCF and UBS for the remainder of this term.

Our payment obligations to MPMOCF will terminate immediately upon the winding up or dissolution of MPMOCF. Our payment obligations to UBS will terminate immediately upon the expiration or termination of a certain contribution agreement between UBS and the Oncology Impact Fund (Cayman) Management L.P. (“OIF”). Additionally, the Royalty Transfer Agreement will terminate immediately if for any reason the MPM Oncology Management GP, LP ceases to serve as the general partner for OIF.

***Sublease with Tizona Therapeutics, Inc.***

In February 2017, we entered into a sublease with Tizona Therapeutics, Inc. (“Tizona”), a portfolio company of MPM Capital, Inc., a holder of more than 5% of our capital stock. Dr. Evnin, a former member of our Board, is the Executive Chairman of Tizona. The term of the sublease was for 36 months. We paid Tizona an aggregate of approximately \$0.7 million (exclusive of the termination fee discussed below) in 2019. In June 2019, the Company entered into a sublease termination agreement with Tizona (the “Termination Agreement”) with the purpose of terminating the existing Tizona Lease. Under the Termination Agreement, the Company and Tizona agreed to terminate the obligations, liabilities and benefits under the Tizona Lease as of the reduced lease term date of July 31, 2019. In addition, we paid a termination fee of \$0.4 million to Tizona in July of 2019. We were no longer a subtenant to Tizona under the Tizona Lease as of December 31, 2019.

***Consulting Agreement with Dr. Baeuerle***

On April 1, 2015, we entered into a consulting agreement with Dr. Baeuerle, a former member of our Board. The consulting agreement was amended on October 1, 2015, February 1, 2016, November 1, 2016, January 1, 2017, February 1, 2017, March 5, 2018 and March 3, 2020. Pursuant to the consulting agreement, Dr. Baeuerle performs certain consulting, advisory and related services for us as we may request from time to time. The consulting agreement had an initial term of one year, which automatically extends for additional one-year periods unless earlier terminated by us or Dr. Baeuerle. Either party may terminate the consulting agreement upon 30-days’ written notice to the other party. As compensation for his services, we pay Dr. Baeuerle a monthly consulting fee of €8,333 per month. We paid Dr. Baeuerle an aggregate of \$113,370 and \$120,620 under the consulting agreement in 2019 and 2020, respectively.

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### **Participation in Our January 2021 Follow-On Offering**

In January 2021, we issued and sold an aggregate of 6,764,704 shares of our common stock for \$17.00 per share, for aggregate cash proceeds of approximately \$108.1 million, net of underwriting discounts and commissions and offering costs, which includes the exercise by the underwriters of their option to purchase additional shares. The table below sets forth the number of shares of our common stock issued to any of our directors, executive officers or stockholders who held more than 5% of any class of our voting securities and their affiliates:

	<b>Common Stock Purchased in our Follow-On Offering (#)</b>	<b>Aggregate Cash Purchase Price (\$)</b>
Entities affiliated with New Leaf Venture Partners <sup>(1)</sup>	235,294	3,999,998
Entities associated with OrbiMed <sup>(2)</sup>	450,000	7,650,000

- (1) Mr. Hunt, a member of our Board, is a manager of New Leaf Venture Management III, L.L.C, which is the general partner of New Leaf Venture Associates III, L.P., which is the general partner of New Leaf Ventures III, L.P.
- (2) Entities associated with OrbiMed held more than 5% of our capital stock at the time of the offering.

### **Other Transactions**

We have entered into various employment related agreements and compensatory arrangements with our directors and executive officers that, among other things, provide for compensatory and certain severance and change of control benefits. For a description of these agreements and arrangements, see the section titled “*Executive Officer and Director Compensation—Executive Compensation—Employment Arrangements.*”

We entered into indemnification agreements with each of our current directors and executive officers. See the section titled “*Executive Officer and Director Compensation—Indemnification.*”

**SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT**

The following table sets forth information known to us regarding the beneficial ownership of shares of our common stock as of March 10, 2021, by: (i) each of our named executive officers; (ii) each of our directors; (iii) all of our executive officers and directors as a group; and (iv) each person, or group of affiliated persons, known by us to beneficially own more than 5% of any class of our voting securities.

Information with respect to beneficial ownership is based on information furnished to us by each director, executive officer or stockholder who holds more than 5% of our outstanding common stock, and Schedules 13G or 13D filed with the SEC, as the case may be. Beneficial ownership is determined according to the rules of the SEC and generally means that a person has beneficial ownership of a security if he or she possesses sole or shared voting or investment power of that security, and includes options and warrants that are currently exercisable within 60 days of March 10, 2021. Options to purchase shares of our common stock that are exercisable within 60 days of March 10, 2021, are deemed to be beneficially owned by the persons holding these options for the purpose of computing percentage ownership of that person, but are not treated as outstanding for the purpose of computing any other person's ownership percentage. Except as indicated in the footnotes below, each of the beneficial owners named in the table below has, to our knowledge, sole voting and investment power with respect to all shares of common stock listed as beneficially owned by him or her, except for shares owned jointly with that person's spouse.

We have based our calculation of beneficial ownership on 32,410,789 shares of our common stock outstanding as of March 10, 2021. Unless otherwise indicated, the address for each of the stockholders in the table below is c/o Harpoon Therapeutics, Inc., 131 Oyster Point Boulevard, Suite 300, South San Francisco, California 94080.

	Number of Shares Beneficially Owned	Percent of Shares Beneficially Owned
<b>5% or Greater Stockholders</b>		
Entities affiliated with MPM Capital, Inc. <sup>(1)</sup>	7,136,728	22.0%
Entities associated with New Leaf Venture Partners <sup>(2)</sup>	2,921,405	9.0%
Arix Bioscience Holdings Limited <sup>(3)</sup>	2,208,667	6.8%
Entities associated with OrbiMed <sup>(4)</sup>	1,835,704	5.7%
<b>Directors and Named Executive Officers</b>		
Gerald McMahon, Ph.D. <sup>(5)</sup>	788,853	2.4%
Georgia Erbez <sup>(6)</sup>	175,084	*
Natalie Sacks, M.D. <sup>(7)</sup>	259,807	*
Mark Chin <sup>(8)</sup>	32,812	*
Jonathan Drachman, M.D. <sup>(9)</sup>	54,193	*
Julie Eastland <sup>(10)</sup>	43,730	*
Ron Hunt <sup>(11)</sup>	33,553	*
Scott Myers <sup>(12)</sup>	37,823	*
Andrew Robbins <sup>(13)</sup>	6,778	*
Joseph Bailes, M.D. <sup>(14)</sup>	6,778	*
Alan Colowick, M.D. <sup>(15)</sup>	—	—
Joanne Viney, Ph.D.	—	—
<b>All current executive officers and directors as a group (12 persons)</b>	<b>1,439,411</b>	<b>4.4%</b>

\* Represents beneficial ownership of less than 1%.

(1) This information is based solely on information contained in the Schedule 13D/A filed with the SEC on February 16, 2021. Consists of (a) 2,667,036 shares of common stock, held by MPM BioVentures 2014, L.P., (b) 254,116 shares of common stock, held by MPM BioVentures 2014 (B), L.P., (c) 138,195 shares of common stock, held by MPM Asset Management Investors BV2014 LLC, (d) 322,063 shares of common

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stock held by MPM Asset Management LLC and (e) 3,898,422 shares of common stock held by UBS Oncology Impact Fund, L.P.. MPM BioVentures 2014 LLC is the Managing Member of MPM BioVentures 2014 GP LLC, which is the General Partner of MPM BioVentures 2014, L.P. and MPM BioVentures 2014 (B), L.P. MPM BioVentures 2014 LLC is also the Manager of MPM Asset Management Investors BV2014 LLC. Luke Evnin, Ph.D., a member of our Board until June 30, 2020, Ansbert Gadicke and Todd Foley are the members of MPM BioVentures 2014 LLC and share voting and dispositive power over the shares held by each of MPM BioVentures 2014, L.P., MPM BioVentures 2014 (B), L.P. and MPM Asset Management Investors BV2014 LLC. MPM Asset Management LLC was retained as a manager to manage the operations of MPM BioVentures 2014, L.P., MPM BioVentures 2014 (B), L.P. and MPM Asset Management Investors BV2014 LLC. Drs. Evnin and Gadicke are the members of MPM Asset Management LLC and share voting and dispositive power over the shares held by MPM Asset Management LLC. MPM Oncology Impact Management GP LLC is the General Partner of MPM Oncology Impact Management LP, the General Partner of Oncology Impact Fund (Cayman) Management L.P., the General Partner of UBS Oncology Impact Fund, L.P. Dr. Gadicke is a Managing Member and the Managing Director of MPM Oncology Impact Management GP LLC and has voting and dispositive power over the shares held by UBS Oncology Impact Fund, L.P. The address for each of the entities listed in this footnote is c/o MPM Capital LLC, 450 Kendall Street, Cambridge, Massachusetts 02142.

- (2) Consists of (a) 2,242,839 shares of common stock held by New Leaf Ventures III, L.P. and (b) 678,566 shares of common stock held by New Leaf Biopharma Opportunities II, L.P. Excludes 235,294 shares purchased in our January 2021 follow-on offering. New Leaf Venture Associates III, L.P. (“Associates III”) is the general partner of New Leaf Ventures III, L.P. (“New Leaf III”). New Leaf Venture Management III, L.L.C. (“Management III”) is the General Partner of Associates III and exercises investment discretion over New Leaf III. The Managers of Management III, Mr. Hunt, a member of our Board, and Vijay K. Lathi may each be deemed to share voting and dispositive power over the shares held by New Leaf III. Each of the Managers of Management III is also a limited partner of Associates III. New Leaf BPO Associates II, L.P., or BPO Associates II, is the General Partner of New Leaf BiPharma Opportunities II, L.P. (“New Leaf BPO II”). New Leaf BPO Management II, L.L.C. (“BPO Management II”) is the general partner of BPO Associates II. The Managers of BPO Management II, Mr. Hunt and Mr. Lathi, may each be deemed to share voting and dispositive power of the shares held by New Leaf BPO II. Each of the Managers of BPO Management II is also a limited partner of BPO Associates II. The address for each of the entities listed is 420 Lexington Avenue, Suite 408, New York, NY 10170.
- (3) This information is based solely on information contained in the Schedule 13D/A filed with the SEC on January 12, 2021. Consists of 2,208,667 shares of common stock. Arix Bioscience Holdings Limited is a wholly owned subsidiary of Arix Bioscience plc. Mr. Marcus Karia, Mr. Robert William Henry Lyne, Ms. Naseem Amin, Mr. Mark Breur, Mr. Trevor Mervyn Jones and Mr. Giles Kerr share voting and dispositive power over the shares held by Arix Bioscience Holdings Limited. The address of Arix Bioscience Holdings Limited is 20 Berkeley Square, London W1J 6EQ, United Kingdom.
- (4) This information is based solely on information contained in the Schedule 13G/A filed with the SEC on February 12, 2021. Consists of (a) 815,000 shares of common stock held by OrbiMed Capital LLC (“OrbiMed Capital”) and (b) 1,204,704 shares of common stock held by OrbiMed Advisors LLC (“OrbiMed Advisors”). Excludes 450,000 shares purchased in our January 2021 follow-on offering. OrbiMed Advisors and OrbiMed Capital are entities under common control by a management committee comprised of Carl L. Gordon, Sven H. Borho and Jonathan T. Silverstein. Messrs. Gordon, Borho and Silverstein may each be deemed to share voting and dispositive power over the shares held. The address of these entities is 601 Lexington Avenue, 54th floor, New York, New York 10022.
- (5) Consists of (a) 175,682 shares of common stock and (b) 614,171 shares of common stock issuable pursuant to options exercisable within 60 days of March 10, 2021.
- (6) Consists of (a) 87,907 shares of common stock and (b) 87,177 shares of common stock issuable pursuant to options exercisable within 60 days of March 10, 2021.
- (7) Consists of (a) 45,574 shares of common stock and (b) 214,233 shares of common stock issuable pursuant to options exercisable within 60 days of March 10, 2021.

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- (8) Consists of 32,812 shares of common stock issuable pursuant to options exercisable within 60 days of March 10, 2021.
- (9) Consists of 54,193 shares of common stock issuable pursuant to options exercisable within 60 days of March 10, 2021.
- (10) Consists of 43,730 shares of common stock issuable pursuant to options exercisable within 60 days of March 10, 2021.
- (11) Consists of 33,553 shares of common stock issuable pursuant to options exercisable within 60 days of March 10, 2021.
- (12) Consists of (a) 27,656 shares of common stock and (b) 10.167 shares of common stock issuable pursuant to options exercisable within 60 days of March 10, 2021.
- (13) Consists of 6,778 shares of common stock issuable pursuant to options exercisable within 60 days of March 10, 2021.
- (14) Consists of 6,778 shares of common stock issuable pursuant to options exercisable within 60 days of March 10, 2021.
- (15) Dr. Colowick was appointed to our Board in March 2021.

## HOUSEHOLDING OF PROXY MATERIALS

The SEC has adopted rules that permit companies and intermediaries (e.g., brokers) to satisfy the delivery requirements for Notices of Internet Availability of Proxy Materials or other Annual Meeting materials with respect to two or more stockholders sharing the same address by delivering a single Notice of Internet Availability of Proxy Materials or other Annual Meeting materials addressed to those stockholders. This process, which is commonly referred to as “householding,” potentially means extra convenience for stockholders, cost savings for companies and enables us to reduce our environmental impact.

This year, a number of brokers with account holders who are our stockholders will be “householding” our Proxy Materials. A single Notice of Internet Availability of Proxy Materials will be delivered to multiple stockholders sharing an address unless contrary instructions have been received from the affected stockholders. Once you have received notice from your broker that they will be “householding” communications to your address, “householding” will continue until you are notified otherwise or until you revoke your consent. If, at any time, you no longer wish to participate in “householding” and would prefer to receive a separate Notice of Internet Availability of Proxy Materials, please notify your broker or Harpoon Therapeutics, Inc. Direct your written request to Harpoon Therapeutics, Inc., 131 Oyster Point Boulevard, Suite 300, South San Francisco, California 94080, Attn: Christopher Whitmore, Secretary or at (650) 443-7400. Stockholders who currently receive multiple copies of the Notices of Internet Availability of Proxy Materials at their addresses and would like to request “householding” of their communications should contact their brokers.

**OTHER MATTERS**

The Board knows of no business to be brought before the 2021 Annual Meeting which is not referred to in the accompanying Notice of Annual Meeting. Should any such matters be presented, the persons named in the proxy shall have the authority to take such action in regard to such matters as in their judgment seems advisable. If you hold shares through a broker, bank or other nominee as described above, they will not be able to vote your shares on any other business that comes before the Annual Meeting unless they receive instructions from you with respect to such matter.

By Order of the Board of Directors

/s/ Christopher Whitmore

Christopher Whitmore

Vice President, Finance and Secretary

March 24, 2021

**A copy of our Annual Report on Form 10-K for the fiscal year ended December 31, 2020 is available without charge upon written request to: Harpoon Therapeutics, Inc., 131 Oyster Point Boulevard, Suite 300, South San Francisco, California 94080, Attn: Christopher Whitmore, Secretary.**



HARPOON THERAPEUTICS, INC.  
 C/O PROXY SERVICES  
 P.O. BOX 9142  
 FARMINGDALE, NY 11735

**VOTE BY INTERNET**

*Before The Meeting* - Go to [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 May 3, 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.

*During The Meeting* - Go to [www.virtualshareholdermeeting.com/HARP2021](http://www.virtualshareholdermeeting.com/HARP2021)

You may attend the meeting via the Internet and vote during the meeting. Have the information that is printed in the box marked by the arrow available and follow the instructions.

**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 May 3, 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:

D36105-P50084

KEEP THIS PORTION FOR YOUR RECORDS  
 DETACH AND RETURN THIS PORTION ONLY

THIS PROXY CARD IS VALID ONLY WHEN SIGNED AND DATED.

**HARPOON THERAPEUTICS, INC.**

The Board of Directors recommends you vote FOR the following:

**Vote on Directors**

1. Election of Directors		
<b>Nominees:</b>	<b>For</b>	<b>Withhold</b>
1a. Jonathan Drachman, M.D.	<input type="checkbox"/>	<input type="checkbox"/>
1b. Joseph Bailes, M.D.	<input type="checkbox"/>	<input type="checkbox"/>
1c. Ron Hunt	<input type="checkbox"/>	<input type="checkbox"/>

The Board of Directors recommends you vote FOR the following proposal:

2. Ratification of the selection of Ernst & Young LLP as the Company's independent registered public accounting firm for the fiscal year ending December 31, 2021.	<b>For</b>	<b>Against</b>	<b>Abstain</b>
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**NOTE:** In their discretion, the proxyholders are authorized to vote upon such other business as may properly come before the meeting and any adjournment or postponement thereof.

Please sign your name exactly as it appears hereon. When signing as attorney, executor, administrator, trustee or guardian, please add your title as such. When signing as joint tenants, all parties in the joint tenancy must sign. If a signer is a corporation, please sign in full corporate name by duly authorized officer.

Signature [PLEASE SIGN WITHIN BOX]	Date

Signature (Joint Owners)	Date



**Important Notice Regarding the Availability of Proxy Materials for the Annual Meeting:**  
The Notice and Proxy Statement and the Annual Report on Form 10-K are available at [www.proxyvote.com](http://www.proxyvote.com).

D36106-P50084

**HARPOON THERAPEUTICS, INC.  
Annual Meeting of Stockholders  
May 4, 2021 at 9:00 am Pacific Time**

**This proxy is solicited on behalf of the Board of Directors**

The undersigned stockholder hereby appoints Gerald McMahon, Ph.D. and Georgia Erbez, or either of them, as proxies and attorneys-in-fact, each with the power to appoint his or her substitute, and hereby authorizes them to represent and vote, as designated on the reverse side of this ballot, all of the shares of common stock of Harpoon Therapeutics, Inc. that the stockholder is entitled to vote at the 2021 Annual Meeting of Stockholders to be held on May 4, 2021 at 9:00 am Pacific Time at [www.virtualshareholdermeeting.com/HARP2021](http://www.virtualshareholdermeeting.com/HARP2021), and at any adjournments or postponements thereof.

**THIS PROXY, WHEN PROPERLY EXECUTED, WILL BE VOTED AS DIRECTED HEREIN IN ACCORDANCE WITH THE BOARD OF DIRECTORS' RECOMMENDATIONS, AND, WITH RESPECT TO SUCH OTHER BUSINESS AS MAY PROPERLY COME BEFORE THE MEETING OR ANY ADJOURNMENTS OR POSTPONEMENTS THEREOF, AS SAID PROXIES DEEM ADVISABLE.**

CONTINUED AND TO BE SIGNED ON REVERSE SIDE