

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

**SCHEDULE 14A**

Proxy Statement Pursuant to Section 14(a) of  
the Securities Exchange Act of 1934

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 14a6(e)(2))**
- ☐ Definitive Proxy Statement
- ☒ Definitive Additional Materials
- ☐ Soliciting Material under §240.14a12

**MORPHIC HOLDING, INC.**

(Name of Registrant as Specified In Its Charter)

N/A

(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 14a6(i)(1) and 011.

(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 011 (set forth the amount on which the filing fee is calculated and state how it was determined):

(4) Proposed maximum aggregate value of transaction:

(5) Total fee paid:

☐ Fee paid previously with preliminary materials.

☐ Check box if any part of the fee is offset as provided by Exchange Act Rule 011(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.:

(3) Filing Party:

(4) Date Filed:

# Your **Vote** Counts!

MORPHIC HOLDING, INC.

2021 Annual Meeting  
Vote by June 15, 2021  
11:59 PM ET

MORPHIC HOLDING, INC.  
35 GATEHOUSE DRIVE A2  
WALTHAM, MA 02451



D53338-P53794

## You invested in MORPHIC HOLDING, INC. and it's time to vote!

You have the right to vote on proposals being presented at the Annual Meeting. **This is an important notice regarding the availability of proxy material for the stockholder meeting to be held on June 16, 2021.**

### Get informed before you vote

View the Notice and Proxy Statement, Annual Report and Form 10-K online OR you can receive a free paper or email copy of the material(s) by requesting prior to June 2, 2021. If you would like to request a copy of the material(s) for this and/or future stockholder meetings, you may (1) visit [www.ProxyVote.com](http://www.ProxyVote.com), (2) call 1-800-579-1639 or (3) send an email to [sendmaterial@proxyvote.com](mailto:sendmaterial@proxyvote.com). If sending an email, please include your control number (indicated below) in the subject line. Unless requested, you will not otherwise receive a paper or email copy.



For complete information and to vote, visit [www.ProxyVote.com](http://www.ProxyVote.com)

Control #

#### Smartphone users

Point your camera here and  
vote without entering a  
control number



#### Vote Virtually at the Meeting\*

June 16, 2021  
1:00 p.m., Eastern Time

Virtually at:  
[www.virtualshareholdermeeting.com/MORF2021](http://www.virtualshareholdermeeting.com/MORF2021)

\*Please check the meeting materials for any special requirements for meeting attendance.

V1

Vote at [www.ProxyVote.com](http://www.ProxyVote.com)

## THIS IS NOT A VOTABLE BALLOT

This is an overview of the proposals being presented at the upcoming stockholder meeting. Please follow the instructions on the reverse side to vote these important matters.

Voting Items	Board Recommends
1. Election of four Class II directors to our Board of Directors to serve until the 2024 annual meeting of stockholders: <b>Nominees:</b> 01) Gustav Christensen 02) Martin Edwards 03) Susannah Gray 04) Amir Nashat	✓ For
2. Ratification of the appointment of Ernst & Young LLP as our independent registered public accounting firm for the fiscal year ending December 31, 2021.	✓ For
<b>NOTE:</b> Transaction of any other business properly brought before the Annual Meeting or any adjournment or postponement of the Annual Meeting.	
Prefer to receive an email instead? While voting on <a href="http://www.ProxyVote.com">www.ProxyVote.com</a> , be sure to click "Sign up for E-delivery".	