UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

FORM 12b-25

NOTIFICATION OF LATE FILING

| (Check One): | l Form 10-K ☐ Form 20-F ☐ Form 11 | -K ⊠ Form 10-Q □ Form 10-D □ Form N-C | CEN □ Form N-CSR |
|---|---|---|--|
| : | For Period Ended: March 31, 2021 | | |
| [| ☐ Transition Report on Form 10-K☐ Transition Report on Form 20-F☐ Transition Report on Form 11-K☐ Transition Report on Form 10-Q | | |
| · | For the Transition Period Ended: N/A | | |
| Nothing in this | form shall be construed to imply that | the Commission has verified any information | contained herein. |
| If the notification | on relates to a portion of the filing checke | ed above, identify the Item(s) to which the notific | ation relates: |
| PART I - REG | ISTRANT INFORMATION | | |
| BiomX Inc. | | | |
| Full Name of R | egistrant | | |
| Former Name if | Applicable | | |
| 22 Einstein St., | | | |
| Address of Prin | cipal Executive Office (Street and Numb | er) | |
| Ness Ziona, Isr City, State and Z | | | |
| • • | LES 12b-25(b) AND (c) | | |
| | port could not be filed without unreasona | ble effort or expense and the registrant seeks reli | ief pursuant to Rule 12b- 25(b), the following should be completed. |
| (a) (b) | The subject annual report, semi-annua on or before the fifteenth calendar day following the prescribed due date; or t thereof will be filed on or before the f | , | 0-F, 11-K, Form N-CEN or Form N-CSR, or portion thereof, will be filed a Form 10-Q or subject distribution report on Form 10-D, or portion tte; and |
| PART III - NA | | | |
| State below in r | easonable detail why Forms 10-K, 20-F, | 11-K, 10-Q, 10-D, N-CEN, N-CSR, or the transi | tion report or portion thereof, could not be filed |
| within the presc | ribed time period. | | |
| (Attach extra Sh | neets if Needed) | | |
| | s unable to file the Form 10-Q for the quout unreasonable effort or expense, due p | | because the Registrant was not able to timely complete its financial |
| Accounting and April 12, 2021. result of this and | Reporting Considerations for Warrants Although the analysis has not yet been fi | Issued by Special Purpose Acquisition Companie nalized, the Registrant at this time does not expect that its unaudited financial statements for the 2 | rrants that was undertaken in light of the Staff Statement on as issued by the staff of the Securities and Exchange Commission on act that the accounting for its outstanding warrants will change as a 2021 first quarter will include a significant change in results of |
| The Registrant | anticipates filing its Form 10-Q for the po | eriod ended March 31, 2021 within the five-day e | extension period. |
| PART IV – OT | THER INFORMATION | | |
| (1) N | ame and telephone number of person to o | contact in regard to this notification | |
| | Marina Wolfson | 972 | 72 394 2377 |
| | (Name) | (Area Code) | (Telephone Number) |

⁽²⁾ Have all other periodic reports required under Section 13 or 15(d) of the Securities Exchange Act of 1934 or Section 30 of the Investment Company Act of 1940 during the preceding 12 months or for such shorter period that the registrant was required to file such report(s) been filed? If answer is no, identify report(s). Yes ⊠No □

| includ | ed in the subject report or portion thereof? Yes □ No ⊠ | | |
|---------------------|---|--------------|---|
| | attach an explanation of the anticipated change, both narratively and quantitatives cannot be made. | vely, and, i | f appropriate, state the reasons why a reasonable estimate of the |
| | 2 | | |
| | | | |
| | BiomX Inc. (Name of Registrant as Specified | n Charter) | |
| Has caused this not | tification to be signed on its behalf by the undersigned hereunto duly authorized. | | |
| Date: May 17, 202 | 1 | Ву: | /s/ Marina Wolfson Marina Wolfson Senior Vice President of Finance and Operations |
| | 3 | | |

(3) Is it anticipated that any significant change in results of operation for the corresponding period for the last fiscal year will be reflected by the earnings statements to be