

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

February 18, 2020

Via E-mail Jonathan Solomon Chief Executive Officer BiomX Inc. 7 Pinhas Sapir St., Floor 2 Ness Ziona, Israel 7414002

> BiomX Inc. Re:

Form 8-K

Exhibit No. 10.5 - Research and License Agreement, dated June 22, 2015, between BiomX Ltd. and Yeda Research and Development Company Limited, as amended Exhibit No. 10.6 - Exclusive Patent License Agreement dated April 25, 2017, between BiomX Ltd. and the Massachusetts Institute of Technology Exhibit No. 10.7 - Exclusive Patent License Agreement, dated December 15, 2017, among BiomX Ltd., Keio University and JSR Corporation, as amended Exhibit No. 10.8 - Exclusive Patent License Agreement, dated April 22, 2019, among

BiomX Ltd., Keio University and JSR Corporation

Exhibit no. 10.9 - Share Purchase Agreement, dated November 19, 2017, among BiomX Ltd., RondinX Ltd. and Guy Harmelin, as the Shareholders' Representative

Filed November 1, 2019 File No. 001-38762

Dear Mr. Solomon:

We have concluded our assessment of your redacted exhibits for compliance with applicable form requirements and will process your supplemental response and related materials in accordance with your request.

Sincerely,

Division of Corporation Finance