

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

April 5, 2021

Todd M. Fruchterman, M.D., Ph.D. President and Chief Executive Officer Butterfly Network, Inc. 530 Old Whitfield Street Guilford, CT 06437

> Re: Butterfly Network, Inc. Registration Statement on Form S-1 Filed March 29, 2021 File No. 333-254836

Dear Dr. Fruchterman:

This is to advise you that we have not reviewed and will not review your registration statement.

Please refer to Rules 460 and 461 regarding requests for acceleration. We remind you that the company and its management are responsible for the accuracy and adequacy of their disclosures, notwithstanding any review, comments, action or absence of action by the staff.

Please contact David Gessert at 202-551-2326 with any questions.

Sincerely,

Division of Corporation Finance Office of Life Sciences