

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

December 18, 2018

John T. McDonald Chief Executive Officer Upland Software, Inc. 401 Congress Avenue, Suite 1850 Austin, TX 78701

Re: Upland Software, Inc.
Registration Statement on Form S-3
Filed December 12, 2018
File No. 333-228767

Dear Mr. McDonald:

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 Edwin Kim, Attorney-Advisor, at (202) 551-3297 or Jan Woo, Legal Branch Chief, at (202) 551-3453 with any questions.

Sincerely,

Division of Corporation Finance Office of Information Technologies and Services

cc: Steve Tyndall, Esq.