September 24, 2021

Jeffrey E. Kirt Chief Executive Officer Greenidge Generation Holdings Inc. 590 Plant Road Dresden, NY 14441

Generation Holdings Inc.

Statement on Form S-1

2021

Re: Greenidge

Registration

Filed September 21,

File No. 333-259678

Dear Mr. Kirt:

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 Matthew Crispino, Staff Attorney, at (202) 551-3456 or Jan Woo, Legal Branch Chief, at (202) 551-3453 with any questions.

Sincerely,

Division of Corporation Finance

Office of Technology

cc: Zochowski

Christopher M.