

March 30, 2021

VIA EDGAR CORRESPONDENCESecurities and Exchange Commission
Division of Corporation Finance
100 F Street, NE
Washington, DC 20549Attention: Dillon Hagijs,
Attorney Advisor
Division of Corporation Finance
Office of Life Sciences**Re: STERIS plc
Amendment No. 1 to Registration Statement on Form S-4
Filed March 29, 2021
File No. 333-253799**

Ladies and Gentlemen:

On behalf of STERIS plc (the "**Company**"), the undersigned hereby requests, pursuant to Rule 461(a) promulgated under the Securities Act of 1933, that the Registration Statement on Form S-4 (File No. 333-253799) of the Company be declared effective at 1:00 p.m. on April 1, 2021, or as soon thereafter as practicable. The Company respectfully requests that you notify Peter C. Zwick of such effectiveness by a telephone call to (214) 969-3706.

[Signature Follows]

Please contact Peter C. Zwick of Jones Day at (214) 969-3706 if you have any questions concerning this matter. Thank you for your continued attention to this matter.

Very truly yours,
STERIS plc

By: /s/ J. Adam Zangerle

Name: J. Adam Zangerle

Title: Senior Vice President, General Counsel
and Corporate Secretary

cc: Peter C. Zwick
