April 7, 2022

VIA EDGAR & TELECOPY

Matthew Crispino
Jan Woo
Division of Corporation Finance
Office of Technology
U.S. Securities and Exchange Commission
100 F Street, N.E.
Washington, D.C. 20549

Re: Archimedes Tech SPAC Partners Co. (the "Company")

Registration Statement on Form S-4

File No. 333-262094 (the "Registration Statement")

Dear Mr. Crispino and Ms. Woo:

The Company hereby requests, pursuant to Rule 461 promulgated under the Securities Act of 1933, as amended, acceleration of effectiveness of the Registration Statement so that the Registration Statement will become effective as of 4:00 p.m. on April 8, 2022, or as soon thereafter as practicable.

Very truly yours,

ARCHIMEDES TECH SPAC PARTNERS CO.

By: /s/ Stephen N. Cannon
Name: Stephen N. Cannon

Title: Chief Executive Officer