FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL 3235-OMB Number: 0104 Estimated average burden hours per response: 0.5

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF **SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| Name and Address of Reporting Person* Sheehan Daniel L | Requiring S (Month/Day | 2. Date of Event Requiring Statement (Month/Day/Year) 03/10/2021 3. Issuer Name and Ticker or Trading Symbol Archimedes Tech Spac Partners Co [ATSPU] | | | | | | |
|--|---|--|--|--|--|------------------------------------|--|---|
| (Last) (First) (Middle) C/O ARCHIMEDES TECH SPAC PARTNERS CO. 2093 PHILADELPHIA PIKE #1968 (Street) CLAYMONT DE 19703 (City) (State) (Zip) | = | | Issuer | ationship of Reporting all applicable) Director Officer (give title below) Chief Operating | 10% C Other below) | owner (specify | A Person | vint/Group Filing e Line) by One Reporting by More than One |
| Table I - Non-Derivative Securities Beneficially Owned | | | | | | | | |
| , , | | | | unt of Securities ially Owned (Instr. | | | 4. Nature of Indirect Beneficial Ownership (Instr. 5) | |
| Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) | | | | | | | | |
| 1. Title of Derivative Security (Instr. 4) | le of Derivative Security (Instr. 4) 2. Date Exercisable an Expiration Date (Month/Day/Year) | | 3. Title and Amount of Secur Underlying Derivative Securi (Instr. 4) | | | 4. Conversion | e Form: | 6. Nature of Indirect Beneficial Ownership (Instr. |
| | Date Exercisable | Expiration Date | Title | | Amount or Number of Shares | Price of Derivative Security | Direct (D) or Indirect (I) (Instr. 5) | 5) |

Explanation of Responses:

Remarks:

The reporting person has an indirect pecuniary interest in shares of common stock of the registrant through his membership interest in Archimedes Tech SPAC Sponsors LLC, over which the reporting person does not have voting or dispositive control.

No securities are beneficially owned.

/s/ Daniel Sheehan 03/12/2021

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 5 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.