FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL OMB Number: 3235-0104 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

| 1. Name and A | • | porting Person* | 2. Date of Requiring (Month/Da 04/26/20 | Statement y/Year) | 3. Issuer Name and Ticker or Trading Symbol SOUNDHOUND AI, INC. [SOUN] | | | | | |
|--|--------------|-----------------|--|---|--|--|--|--|--|--|
| (Last) (First) (Middle) C/O SOUNDHOUND 5400 BETSY | | | | | 4. Relationship of Reporting Issuer (Check all applicable) Director X Officer (give title below) Chief Revenue | g Person(s) | | 5. If Amendment, Date of Original Filed (Month/Day/Year) | | |
| ROSS DRIVE (Street) SANTA CLARA CA 95054 | | _ | | Other (below) | | specify | 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person | | | |
| (City) | (State) | (Zip) | | | | | | | | |
| Table I - Non-Derivative Securities Beneficially Owned | | | | | | | | | | |
| 1. Title of Security (Instr. 4) | | | | 2. Amount of Securities Beneficially Owned (Instr. 4) | Form: D (D) or Ir | | | 4. Nature of Indirect Beneficial Ownership (Instr. 5) | | |
| Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) | | | | | | | | | | |
|) E | | | 2. Date Exercisable and Expiration Date (Month/Day/Year) | | 3. Title and Amount of Securities Underlying Derivative Security (Instr. 4) | | | | 5. Ownership Form: Direct (D) | 6. Nature of Indirect Beneficial Ownership (Instr. 5) |
| | | | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | Deriva Securi | tive | or Indirect (I) (Instr. 5) | 3) |
| Stock Optio | ns (Right to | buy) | (1) | 09/26/2031 | Class A Common Stock | 205,787 | 7.5 | 14 | D | |

Explanation of Responses:

Remarks:

<u>/s /Warren Heit, attorney-in-fact for IRANI ZUBIN</u>

05/06/2022

** Signature of Reporting

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.

^{1.} Represents stock options issued pursuant to that certain Merger Agreement, dated as of November 15, 2021, by and among Archimedes Tech SPAC Partners Co., ATSPC Merger Sub, Inc. and SoundHound, Inc. ("SoundHound"), in exchange for SoundHound stock options granted on September 20, 2021, which vests quarterly over 4 years, expiring on September 27, 2031.

LIMITED POWER OF ATTORNEY FOR REPORTING UNDER SECTION 16(a) OF THE SECURITIES EXCHANGE ACT OF 1934, AS AMENDED SOUNDHOUND AI, INC.
IRANI ZUBIN - CIK # 0001921411

Know all by these presents, that the undersigned hereby constitutes and appoints Warren Heit, Nitesh Sharan, or Keyvan Mohajer, signing singly, the undersigned's true and lawful attorney-in-fact to:

- (1) execute for and on behalf of the undersigned any Form 3, 4, or 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934, as amended, and the rules thereunder;
- (2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4, or 5, complete and execute any amendment or amendments thereto, and timely file any such form with the United States Securities and Exchange Commission and any stock exchange or similar authority, including completing and executing a Uniform Application for Access Codes to File on Edgar on Form ID; and
- (3) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Form 3, 4, or 5, or unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorney-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 5th day of May, 2022.

| /s/ Zubin Irani | |
|-----------------|--|
| Signature | |
| Zubin Irani | |
| Print Name | |