FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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| hours per response: | 0.5 |

| Check this box if no longer subject to |
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| Section 16. Form 4 or Form 5 obligations |
| may continue. See Instruction 1(b). |

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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 Address of Reporting Person* BRATTON WILLIAM J. | | | 2. Issuer Name and Ticker or Trading Symbol SOUNDTHINKING, INC. [SSTI] | (Check | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner | | | | |
|---|--|----------|--|----------|---|-----------------------|--|--|--|
| (Last) (First) (Middle) | | (Middle) | 3. Date of Earliest Transaction (Month/Day/Year) 06/21/2023 | Λ | Officer (give title below) | Other (specify below) | | | |
| C/O SHOTSPOTTER, INC. 39300 CIVIC CENTER DRIVE, SUITE 300 (Street) | | ΓΕ 300 | 4. If Amendment, Date of Original Filed (Month/Day/Year) | 6. Indiv | ck Applicable Line) Person Reporting Person | | | | |
| FREMONT CA 94538 | | 94538 | Rule 10b5-1(c) Transaction Indication | | | | | | |
| (City) (State) (Zip) | | | Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10. | | | | | | |

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | n Date, Transaction Code (Instr. | | 4. Securities Ad Disposed Of (D | | | 5. Amount of Securities Beneficially Owned Following Reported | Form: Direct (D) | Beneficial Ownership |
|---------------------------------|--|---|----------------------------------|---|------------------------------------|---------------|--------|--|------------------|-------------------------|
| | | | Code | v | Amount | (A) or (D) | Price | Transaction(s) (Instr. 3 and 4) | | (Instr. 4) |
| Common Stock | 06/21/2023 | | A | | 5,707(1) | A | \$0.00 | 27,565 | D | |

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transac Code (In 8) | | 5. Num Derivat Securit Acquire or Disp (D) (Ins and 5) | ive ies ed (A) osed of | 6. Date Exerc Expiration Da (Month/Day/Y | ate | 7. Title and A Securities Ui Derivative Se (Instr. 3 and | nderlying ecurity | 8. Price of Derivative Security (Instr. 5) | derivative Securities Beneficially Owned Following Reported | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | Beneficial Ownership (Instr. 4) |
|--|---|---|---------------------------------|---|--|---------------------------------|--|--------------------|---|-------------------------------------|---|--|--|---------------------------------------|
| | | | Code | v | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | Transaction(s) (Instr. 4) | | |

Explanation of Responses:

1. Represents Restricted Stock Units ("RSUs"). All of the RSUs subject to this Award will vest upon the earlier of June 21, 2024 and the Company's next annual meeting of stockholders. In addition, all such RSUs will vest upon a Change in Control (as defined in the Plan) or immediately prior to the effectiveness of the Participant's resignation or removal (and contingent upon the effectiveness of a Change in Control) in the event that the Participant is required to resign his position as a member of the Board of Directors as a condition of the Change in Control. Notwithstanding the foregoing, vesting shall terminate upon the Participant's termination of Continuous Service.

Remarks:

William J. Bratton, by /s/ Ron A. Metzger, Attorney-in-Fact

** Signature of Reporting Person

06/23/2023

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 4 (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.