SOUNDTHINKING, INC.

CHARTER OF THE COMPENSATION AND HUMAN CAPITAL COMMITTEE OF THE BOARD OF DIRECTORS

PURPOSE

The primary purpose of the Compensation and Human Capital Committee (the "Committee") of the Board of Directors (the "Board") of SoundThinking, Inc. (the "Company") shall be to act on behalf of the Board in fulfilling the Board's oversight responsibilities with respect to the Company's compensation policies, plans and programs, and to review and determine (or recommend to the Board for approval) the compensation to be paid to the Company's executive officers and directors. In addition, the Committee shall (i) review and discuss with management the Company's disclosures contained under the caption "Compensation Discussion and Analysis" ("CD&A"), when and as required by applicable rules and regulations of the Securities and Exchange Commission (the "SEC") in effect from time to time, for use in any of the Company's annual reports on Form 10-K, registration statements, proxy statements or information statements filed with the SEC; (ii) when and as required, prepare and review the Committee report on executive compensation included in the Company's annual proxy statement in accordance with applicable rules and regulations of the SEC in effect from time to time; and (iii) oversee matters relating to human capital management and corporate culture.

The term "compensation" shall include salary, long-term incentives, bonuses, perquisites, equity incentives, severance arrangements, retirement benefits and other related benefits and benefit plans.

COMPOSITION

The Committee shall consist of at least two members of the Board. All members of the Committee shall satisfy, as determined by the Board, (i) the independence requirements imposed by The Nasdaq Stock Market LLC ("Nasdaq") (or the rules of any stock exchange upon which any of the Company's capital stock is then listed) applicable to compensation committee members, as in effect from time to time, when and as required, (ii) any other qualifications determined by the Board or the Nominating and Corporate Governance Committee from time to time, (iii) the "non-employee director" standard within the meaning of Rule 16b-3 promulgated under the Securities Exchange Act of 1934, as amended from time to time (the "Exchange Act"), and (iv) any other requirements imposed by applicable law.

The members of the Committee shall be appointed by and serve at the discretion of the Board. Resignation or removal of a Committee member from the Board for any reason shall automatically constitute resignation or removal, as applicable, from the Committee. Vacancies occurring on the Committee shall be filled by the Board. The Committee's chairperson shall be appointed by the Board, or if the Board does not do so, the Committee members shall designate a chairperson by vote of a majority of the full Committee.

MEETINGS AND MINUTES

The Committee shall hold such regular or special meetings as its members shall deem necessary or appropriate, but in no event shall it meet less than annually. Any member of the Committee or the Board may call a meeting of the Committee.

A majority of the members shall represent a quorum of the Committee, and, if a quorum is present, any action approved by a majority of the members present shall represent the valid action of the

Committee. Any actions taken by the Committee during any period in which one or more members fail for any reason to meet the membership requirements set forth under "Composition" above shall be nonetheless duly authorized actions of the Committee for all corporate purposes.

Minutes of each meeting of the Committee shall be maintained. The chairperson of the Committee shall report to the Board from time to time and whenever requested to do so by the Board. The Committee may act by unanimous written consent; when it does so, those actions will be filed in the minute book.

AUTHORITY

Each member of the Committee shall have full access to all books, records, facilities and personnel of the Company as deemed necessary or appropriate by any member of the Committee to discharge his or her responsibilities hereunder, including human resources personnel preparing the CD&A for inclusion in the Company's filings with the SEC when and as required.

The Committee shall have authority to pay, at the expense of the Company, ordinary administrative expenses that the Committee deems necessary or appropriate in carrying out its duties, unless prohibited by Nasdaq listing rules (or the rules of any stock exchange upon which any of the Company's capital stock is then listed) or applicable law. The Committee shall have authority to request that any of the Company's personnel, counsel, accountants or investment bankers, or any other consultant or advisor to the Company, attend any meeting of the Committee or meet with any member of the Committee or any of its Compensation Consultants (as defined below).

The Committee may form and delegate authority to subcommittees as appropriate (but only to the extent consistent with the Company's amended and restated certificate of incorporation, amended and restated bylaws (the "Bylaws"), Corporate Governance Guidelines (as defined below), Nasdaq rules (or the rules of any stock exchange upon which any of the Company's capital stock is then listed), including, but not limited to a subcommittee composed of one or more members of the Board or officers of the Company to grant stock awards under the Company's equity incentive plans. Delegation by the Committee to any subcommittee shall not limit or restrict the Committee on any matter so delegated, and, unless the Committee alters or terminates such delegation, any action by the Committee on any matter so delegated shall not limit or restrict future action by such subcommittee on such matters. The operation of the Committee shall be subject to the Bylaws as in effect from time to time and Section 141 of the Delaware General Corporation Law. The approval of this charter by the Board shall be construed as a delegation of authority to the Committee with respect to the responsibilities set forth herein.

RESPONSIBILITIES

To implement the Committee's purpose, the Committee shall have the following responsibilities. The Committee may supplement and deviate from these activities as appropriate under the circumstances (except as otherwise required by applicable law or the requirements of any stock exchange on which any of the Company's capital stock is then listed):

- 1. **Overall Compensation Strategy.** The Committee shall review, modify (as needed) and approve, or review and recommend, as applicable, the overall compensation strategy and policies for the Company, including:
 - reviewing and approving, or reviewing and recommending to the Board for approval, annual corporate goals and objectives relevant to the compensation of the Company's Chief Executive Officer (the "CEO") and, to the extent applicable, other executive officers and senior management, as appropriate;

- evaluating and approving, or recommending to the Board for approval, the Company's performance against corporate goals and objectives;
- evaluating and approving, or recommending to the Board for approval, the compensation plans and programs advisable for the Company, as well as evaluating and approving, or recommending to the Board for approval, the modification or termination of existing plans and programs;
- establishing policies with respect to equity compensation arrangements with the objective of appropriately balancing the perceived value of equity compensation and the dilutive and other costs of that compensation to the Company;
- reviewing compensation practices and trends to assess the adequacy and competitiveness of the Company's executive compensation programs among comparable companies in the Company's industry; however, the Committee shall exercise independent judgment in determining the appropriate levels and types of compensation to be paid;
- reviewing and approving, or recommending to the Board for approval, the terms of
 any employment agreements, severance arrangements, change-of-control protections
 and any other compensatory arrangements (including, without limitation, perquisites
 and any other form of compensation) for the Company's executive officers and other
 senior management, as appropriate, which includes the ability to adopt, amend and
 terminate such agreements or arrangements;
- reviewing and approving, or recommending to the Board for approval, any
 compensation arrangement for any executive officer involving any subsidiary, special
 purpose or similar entity, taking into account the potential for conflicts of interest in
 such arrangements and whether the arrangement has the potential to benefit the
 Company;
- monitoring the Company's compliance with the requirements of the Sarbanes Oxley Act of 2002 relating to loans to officers and directors and with all other applicable laws affecting employee compensation and benefits;
- reviewing the Company's practices and policies of employee compensation as they
 relate to risk management and risk-taking incentives, to determine whether such
 compensation policies and practices are reasonably likely to have a material adverse
 effect on the Company;
- reviewing and considering the results of any advisory vote on executive compensation if required by Section 14A of the Exchange Act and the rules and regulations promulgated thereunder;
- considering and, if appropriate, establishing and monitoring, a policy designed to encourage executive officers and directors to acquire and hold a meaningful equity interest in the Company; and
- evaluating the efficacy of the Company's compensation policy and strategy in achieving expected benefits to the Company and otherwise furthering the Committee's policies.
- 2. Compensation of Chief Executive Officer. The Committee shall determine and approve, or review and recommend to the Board for approval, the compensation and other terms of employment of

the CEO and shall evaluate the CEO's performance in light of relevant corporate goals and objectives, taking into account, among other things, the policies of the Committee and the CEO's performance in:

- fostering a corporate culture that promotes the highest level of innovation, integrity and the highest ethical standards;
- developing and executing the Company's long-term strategic plan and conducting the business of the Company in a manner appropriate to enhance long-term stockholder value; and
- achieving other individual or corporate goals and objectives deemed relevant to the CEO as established by the Committee.

In determining any long-term incentive component of the CEO's compensation, the Committee should seek to achieve an appropriate level of risk and reward, taking into consideration the Company's long-term performance, need for a sustainable pipeline of products and relative stockholder return, the potential benefits and costs to the Company of the award, the value of similar incentive awards given to chief executive officers of comparable companies, the awards given to the CEO in past years and such other criteria as the Committee deems advisable. Based on its evaluation, the Committee shall determine and approve, or recommend to the Board for determination and approval, the compensation and other terms of employment of the CEO. The CEO may not be present during the voting or deliberations regarding his or her compensation.

- **3.** Compensation of Other Officers and Senior Management. The Committee shall evaluate and approve, or recommend to the Board for approval, the achievement of individual performance goals and objectives of the Company's other officers (as that term is defined in Section 16 of the Exchange Act and Rule 16a-1 thereunder) and other senior management, as appropriate, that are established annually by the CEO. The Committee shall determine and approve, or review and recommend to the Board for approval, all elements of the compensation and other terms of employment of these executive officers and other senior management, as appropriate, taking into consideration the person's success in achieving his or her individual performance goals and objectives and the corporate goals and objectives deemed relevant to the person as established by the Committee or the Board, as appropriate, and in fostering a corporate culture that promotes the highest level of innovation, integrity and the highest ethical standards. In evaluating and determining, or making recommendations regarding, officer compensation, the Committee may, at its sole discretion, give consideration to the recommendations of the CEO. The CEO may be present during these deliberations but may not vote.
- **4.** *Compensation of Directors.* The Committee shall review and recommend to the Board the type and amount of compensation to be paid or awarded to non-employee Board members, including any consulting, retainer, meeting, committee and committee chair fees, as well as equity awards.
- 5. Selection of Compensation Consultants, Legal Counsel and Other Advisors. The Committee shall have the authority to obtain, at the expense of the Company, advice and assistance from internal or external legal, accounting or other advisors, experts and consultants (collectively, "Compensation Consultants") as the Committee deems necessary or appropriate for carrying out its duties under this charter. The Committee shall have direct responsibility for the appointment, compensation and oversight of the work of Compensation Consultants. Such Compensation Consultants shall report directly, and be accountable, to the Committee. The Committee may retain, or receive advice from, Compensation Consultants only after assessing the independence of such person in accordance with Nasdaq Listing Rule 5605(d)(3) or any successor provision or the requirements of any stock exchange on which any of the Company's capital stock is listed. However, nothing in this provision requires that any Compensation Consultants be independent. The Committee need not conduct this independence assessment with respect to: (a) the Company's in-house legal counsel; or (b) any Compensation

Consultant whose role is limited to (i) consulting on any broad-based plan that does not discriminate in scope, terms, or operation in favor of executive officers or directors of the Company and that is available generally to all salaried employees or (ii) providing information that either is not customized for a particular company or that is customized based on parameters that are not developed by the Compensation Consultant and about which the Compensation Consultant does not provide advice. The Committee shall have sole authority to approve the reasonable fees and the other terms and conditions of such engagement, including authority to terminate the engagement. The Company must provide for appropriate funding, as determined by the Committee, for payment of reasonable compensation to any such advisor retained by the Committee. Nothing in this provision requires the Committee to implement or act consistently with the advice or recommendations of any advisor or affects the ability or obligation of the Committee to exercise its own judgment in fulfillment of its duties.

- 6. Administration of Benefit Plans. The Committee shall have full power and authority to adopt, amend and terminate the Company's stock option plans, stock appreciation rights plans, pension and profit sharing plans, incentive plans, stock bonus plans, stock purchase plans, bonus plans, deferred compensation plans and sub-plans thereof and similar programs. The Committee shall have full power and authority to administer these plans, establish guidelines, interpret plan documents, select participants, approve grants and awards, approve modifications to awards, and exercise such other power and authority as may be permitted or required under such plans. Notwithstanding anything to the contrary, the Board shall retain the right to act on all such matters without limiting the Committee's authority, subject to compliance with applicable laws and regulations.
- 7. Compensation Discussion and Analysis. When and as required by applicable rules and regulations of the SEC in effect from time to time, the Committee shall review and discuss with management the Company's CD&A and determine whether to make recommendations to the Board that the CD&A be approved for inclusion in the Company's annual reports on Form 10-K, registration statements, proxy statements or information statements.
- **8.** Compensation Proposals. The Committee shall provide recommendations to the Board on compensation related proposals to be considered at the Company's annual meeting of stockholders, including any applicable advisory votes on executive compensation, and the frequency of such votes, incentive and other compensation plans, and amendments to such plans. The Committee will review and consider the results of any advisory vote on executive compensation.
- 9. Conflict of Interest Disclosure. The Committee shall review and discuss with management any conflicts of interest raised by the work of a Compensation Consultant retained by the Committee or management and how such conflict is being addressed, and prepare any necessary disclosure in the Company's annual proxy statement in accordance with applicable SEC rules and regulations.
- **10.** *Committee Report.* When required, the Committee shall prepare and review the Committee report on executive compensation to be included in the Company's annual proxy statement in accordance with applicable SEC rules and regulations.
- 11. **Risk Assessment.** When required, the Committee will review the Company's practices and policies of employee compensation as they relate to risk management and risk-taking incentives, to determine if such compensation policies and practices, are reasonably likely to have a material adverse effect on the Company.
- 12. *Stock Ownership Guidelines*. If and as the Committee determines to be necessary or appropriate, the Committee will establish and monitor stock ownership guidelines for directors and executive officers of the Company.

- 13. *Clawback Policies*. Establish and oversee the Company's compensation clawback or similar policies, including a clawback policy that complies with the requirements of the SEC and the Nasdaq listing standards.
- 14. Human Capital Management and Corporate Culture. The Committee will oversee matters relating to human capital management, including the Company's policies and strategies regarding recruiting, retention, talent development and progression, diversity, equity and inclusion, overall employee wellness, engagement of Company personnel, workforce demographics and other employment practices. If and as the Committee determines to be necessary or appropriate, the Committee will make recommendations to the Board regarding the Company's human capital management policies and strategies and review and discuss with management the Company's corporate culture.
- 15. Committee Self-Assessment and Charter Review. The Committee shall review, discuss and assess its own performance at least annually. The Committee also shall review and assess the adequacy of this charter annually and shall recommend any proposed changes to the Board for its consideration.
- **16.** *Report to the Board*. The Committee, through the Committee's chairperson, shall regularly report to the Board regarding the Committee's actions, or whenever so requested by the Board.
- 17. *General Authority*. The Committee shall perform such other functions and have such other powers as may be necessary or appropriate in the discharge of any of the foregoing.

PUBLICATION

The Company shall make this charter freely available to stockholders on request and, provided that the Company is subject to the periodic reporting requirements of the Exchange Act, shall publish it on the Company's website.

Approved: November 3, 2023 Effective: November 3, 2023