Form 144 Filer Information SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

Form 144

FORM 144

NOTICE OF PROPOSED SALE OF SECURITIES

PURSUANT TO RULE 144 UNDER THE SECURITIES ACT OF 1933

144: Filer Information

Filer CIK 0001917995
Filer CCC XXXXXXXX
Is this a LIVE or TEST Filing? • LIVE • TEST

Submission Contact Information

Name Phone

E-Mail Address

144: Issuer Information

Name of Issuer SOUNDHOUND AI, INC.

SEC File Number 001-40193

5400 Betsy Ross Drive

Address of Issuer

Santa Clara
CALIFORNIA

95054

Phone 4084413200

Name of Person for Whose Account the Securities are To Be Sold MOHAJER KEYVAN

See the definition of "person" in paragraph (a) of Rule 144. Information is to be given not only as to the person for whose account the securities are to be sold but also as to all other persons included in that definition. In addition, information shall be given as to sales by all persons whose sales are required by paragraph (e) of Rule 144 to be aggregated with sales for the account of the person filing this notice.

Relationship to Issuer

Relationship to Issuer

Director

Relationship to Issuer 10% Stockholder

144: Securities Information

Title of the Class of Securities To Be Sold	Name and Address of the Broker	Number of Shares or Other Units To Be Sold	Aggregate Market Value			Name the Securities Exchange
Common Stock	Morgan Stanley Smith Barney LLC 1 New York Plaza 8th Floor New York NY 10017	121194	2285112.87	359422077	12/20/2024	NASDAQ

Furnish the following information with respect to the acquisition of the securities to be sold and with respect to the payment of all or any part of the purchase price or other consideration therefor:

144: Securities To Be Sold

Title of the Class	Date you Acquired	Nature of Acquisition Transaction	Name of Person from Whom Acquired	Date Donor Acquired	Amount of Securities Acquired	Date of Payment	Nature of Payment *
Common Stock	12/20/2024 H	Restricted Stock Units	Issuer		121194	12/20/2024 N/	'A

^{*} If the securities were purchased and full payment therefor was not made in cash at the time of purchase, explain in the table or in a note thereto the nature of the consideration given. If the consideration consisted of any note or other obligation, or if payment was made in installments describe the arrangement and state when the note or other obligation was discharged in full or the last installment paid.

Furnish the following information as to all securities of the issuer sold during the past 3 months by the person for whose account the securities are to be sold.

144: Securities Sold During The Past 3 Months

Name and Address of Seller	Title of Securities Sold	Date of Sale	Amount of Securities Sold	Gross Proceeds
10b5-1 Sales for KEYVAN MOHAJER 5400 Betsy Ross Drive Santa Clara CA 95054	Common Stock	09/23/2024	63544	312395.13
10b5-1 Sales for KEYVAN MOHAJER 5400 Betsy Ross Drive Santa Clara CA 95054	Common Stock	12/06/2024	368041	5520946.24
10b5-1 Sales for KEYVAN MOHAJER 5400 Betsy Ross Drive Santa Clara CA 95054	Common Stock	12/09/2024	165394	7000084.23

144: Remarks and Signature

The sale reported herein was made to satisfy tax withholding obligations in connection with the vesting of shares of Remarks restricted stock units granted to the reporting person on July 20, 2022, September 7, 2022, August 3, 2023 and August 1, 2024.

Date of Notice

12/20/2024

ATTENTION:

The person for whose account the securities to which this notice relates are to be sold hereby represents by signing this notice that he does not know any material adverse information in regard to the current and prospective operations of the Issuer of the securities to be sold which has not been publicly disclosed. If such person has adopted a written trading plan or given trading instructions to satisfy Rule 10b5-1 under the Exchange Act, by signing the form and indicating the date that the plan was adopted or the instruction given, that person makes such representation as of the plan adoption or instruction date.

Signature /s/ Keyvan Mohajer

ATTENTION: Intentional misstatements or omission of facts constitute Federal Criminal Violations (See 18 U.S.C. 1001)