As filed with the Securities and Exchange Commission on July 2, 2020 Registration Statement No. 333-

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM S-3

REGISTRATION STATEMENT

UNDER

THE SECURITIES ACT OF 1933

SONIM TECHNOLOGIES, INC.

(Exact name of Registrant as Specified in its Charter)

Delaware (State or other jurisdiction of incorporation or organization) 94-3336783 (I.R.S. Employer Identification Number)

6836 Bee Cave Road Building 1, Suite 279 Austin, TX (650) 378-8100

(Address, including zip code, and telephone number, including area code, of registrant's principal executive offices)

Thomas W. Wilkinson Chief Executive Officer Sonim Technologies, Inc. 6836 Bee Cave Road Building 100, Suite 279 Austin, Texas 787 (650) 378-8100

(Name, address, including zip code, and telephone number, including area code, of agent for service)

Copies to:

Jon Gavenman Cooley LLP 3175 Hanover Street Palo Alto, California 94304 (650) 843-5000

From time to time after the effective date of this Registration Statement. (Approximate date of commencement of proposed sale to the public)

If the only securities being registered on this form are being offered pursuant to dividend or interest reinvestment plans, please check the following box.

If any of the securities being registered on this Form are to be offered on a delayed or continuous basis pursuant to Rule 415 under the Securities Act of 1933, other than securities offered only in connection with dividend or interest reinvestment plans, check the following box.

If this form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act, please check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

If this form is a post-effective amendment filed pursuant to Rule 462(c) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering. \Box

If this Form is a registration statement pursuant to General Instruction I.D. or a post-effective amendment thereto that shall become effective upon filing with the Commission pursuant to Rule 462(e) under the Securities Act, check the following box. \Box

If this Form is a post-effective amendment to a registration statement filed pursuant to General Instruction I.D. filed to register additional securities or additional classes of securities pursuant to Rule 413(b) under the Securities Act, check the following box.

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, anon-accelerated filer, smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth

company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer □ Non-accelerated filer ⊠

Accelerated filer

Smaller reporting company

Emerging growth company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 7(a)(2)(B) of the Securities Act.

CALCULATION OF REGISTRATION FEE

		Proposed Maximum	Proposed	
	Amount	Offering	Maximum	Amount of
Title of Each Class of Securities to be Registered	to be Registered(1)	Price per Share ⁽²⁾	Aggregate Offering Price ⁽²⁾	Registration Fee
Common Stock, par value \$0.001 per share	8,226,834	\$0.81	\$6,663,735.54	\$864.95

(1) Pursuant to Rule 416 under the Securities Act of 1933, as amended, the shares of common stock being registered hereunder include such indeterminate number of shares of common stock as may be issuable with respect to the shares of common stock being registered hereunder as a result of stock splits, stock dividends or similar transactions.

(2) Estimated solely for the purpose of calculating the amount of the registration fee pursuant to Rule 457(h) and Rule 457(c) promulgated under the Securities Act. The offering price per share and the aggregate offering price are based upon the average of the high and low prices of the Registrant's common stock as reported on the Nasdaq Stock Market on June 29, 2020, in accordance with Rule 457(c) of the Securities Act.

The registrant hereby amends this Registration Statement on such date or dates as may be necessary to delay its effective date until the registrant shall file a further amendment which specifically states that this Registration Statement shall thereafter become effective in accordance with Section 8(a) of the Securities Act of 1933, as amended, or until the Registration Statement shall become effective on such date as the Securities and Exchange Commission, acting pursuant to said Section 8(a), may determine.

Table of Contents

The information in this prospectus is not complete and may be changed. The selling stockholders may not sell these securities until the registration statement filed with the Securities and Exchange Commission is effective. This prospectus is not an offer to sell these securities and it is not soliciting an offer to buy these securities in any state where the offer or sale is not permitted.

SUBJECT TO COMPLETION, DATED JULY 2, 2020

PRELIMINARY PROSPECTUS



8,226,834 shares of Common Stock

This prospectus covers the offer and resale by the selling stockholders identified in this prospectus of up to an aggregate of 8,226,834 shares of our common stock.

We are not selling any shares of common stock under this prospectus and will not receive any proceeds from the sale of shares by the selling stockholders. We are paying the cost of registering the shares covered by this prospectus as well as various related expenses. Each selling stockholder is responsible for all of its respective selling commissions, transfer taxes and other costs related to the offer and sale of the shares covered by this prospectus.

Sales of the shares by the selling stockholders may occur at fixed prices, at market prices prevailing at the time of sale, at prices related to prevailing market prices or at negotiated prices. The selling stockholders may sell shares to or through underwriters, broker-dealers or agents, who may receive compensation in the form of discounts, concessions or commissions from the selling stockholders, the purchasers of the shares, or both. If required, the number of shares to be sold, the public offering price of those shares, the names of any underwriters, broker-dealers or agents and any applicable commission or discount will be included in a supplement to this prospectus, called a prospectus supplement.

Our common stock is listed on The Nasdaq Global Market under the symbol "SONM." On June 29, 2020, the last reported sale price of our common stock was \$0.80 per share.

Investing in our common stock involves a high degree of risk. Before making an investment decision, please read the information under 'Risk Factors'' beginning on page 4 of this prospectus and under similar headings in our Annual Report on Form10-K for the fiscal year ended December 31, 2019 and our Quarterly Report on Form 10-Q for the quarterly period ended March 31, 2020, which have been filed with the Securities and Exchange Commission, or the SEC, and are incorporated by reference in this prospectus and in the other documents that are filed after the date hereof and incorporated by reference into this prospectus. We are an "emerging growth company" and a "smaller reporting company" as defined under the U.S. federal securities laws and, as such, may elect to comply with certain reduced public company reporting requirements. Neither the SEC nor any state securities commission has approved of these securities or determined if this prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

The date of this prospectus is , 2020

Table of Contents

TABLE OF CONTENTS

About this Prospectus		
Special Note Regarding Forward-Looking Statements		
Prospectus Summary		
Risk Factors		
Use of Proceeds		
Selling Stockholders		
Plan of Distribution		
Experts		
Legal Matters		
Where You Can Find More Information		
Incorporation of Certain Information by Reference		

ABOUT THIS PROSPECTUS

You should read this prospectus, any applicable prospectus supplement and the documents incorporated by reference in this prospectus before making an investment decision. You should also read and consider the information in the documents to which we have referred you in the sections of this prospectus entitled "Where You Can Find More Information" and "Incorporation of Certain Information by Reference."

You should rely only on the information contained in or incorporated by reference in this prospectus (as supplemented or amended). We and the selling stockholder have not authorized anyone to provide you with different information. This prospectus may be used only in jurisdictions where offers and sales of these securities are permitted. The information contained in this prospectus, as well as the information filed previously with the SEC, and incorporated by reference in this prospectus, is accurate only as of the date of the document containing the information, regardless of the time of delivery of this prospectus or any applicable prospectus supplement or any sale of our common stock.

Unless otherwise stated, all references in this prospectus to "we," "us," "our," "Sonim," the "Company" and similar designations refer to Sonim Technologies, Inc. and its subsidiaries on a consolidated basis. This prospectus contains trade names, trademarks and service marks of others, which are the property of their respective owners. Solely for convenience, trademarks and trade names referred to in this prospectus may appear without the ® or TM symbols.

SPECIAL NOTE REGARDING FORWARD-LOOKING STATEMENTS

This prospectus and any applicable prospectus supplement or free writing prospectus, including the documents that we incorporate by reference herein and therein, contain "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933, as amended, or the Securities Act, and Section 21E of the Securities Exchange Act of 1934, as amended, or the Exchange Act. These statements relate to future events or to our future operating or financial performance and involve known and unknown risks, uncertainties and other factors which may cause our actual results, performance or achievements to be materially different from any future results, performances or achievements expressed or implied by the forward-looking statements.

In some cases, you can identify forward-looking statements by terms such as "may," "will," "should," "could," "would," "expects," "plans," "anticipates," "believes," "estimates," "projects," "predicts," "potential" and similar expressions intended to identify forward-looking statements. These statements reflect our current views with respect to future events and are based on assumptions and are subject to risks and uncertainties. As such, our actual results may differ significantly from those expressed in any forward-looking statements. Given these uncertainties, you should not place undue reliance on these forward-looking statements.

We discuss many of these risks in greater detail under "Risk Factors" in this prospectus, in the "Business" and "Management's Discussion and Analysis of Financial Condition and Results of Operations" sections incorporated by reference from our most recent Annual Report on Form 10-K and in our Quarterly Reports on Form 10-Q for the quarterly periods ended subsequent to our filing of such Annual Report on Form10-K, as well as any amendments thereto reflected in subsequent filings with the SEC.

Also, these forward-looking statements represent our estimates and assumptions only as of the date of the document containing the applicable statement. Unless required by law, we undertake no obligation to update or revise any forward-looking statements to reflect new information or future events or developments. Thus, you should not assume that our silence over time means that actual events are bearing out as expressed or implied in such forward-looking statements. You should read this prospectus, any applicable prospectus supplement, together with the documents that we have filed with the SEC that are incorporated by reference and any free writing prospectus we have authorized for use in connection with this offering, completely and with the understanding that our actual future results may be materially different from what we expect. We qualify all of the forward-looking statements in the foregoing documents by these cautionary statements.

PROSPECTUS SUMMARY

This summary highlights certain information about us, this offering and selected information contained elsewhere in or incorporated by reference into this prospectus. This summary is not complete and does not contain all of the information that you should consider before making an investment decision. For a more complete understanding of our company, you should read and consider carefully the more detailed information included or incorporated by reference in this prospectus and any applicable prospectus supplement, including the factors described under the heading "Risk Factors" beginning on page 4 of this prospectus, as well as the information incorporated by reference from our most recent Annual Report on Form 10-K and our most recent Quarterly Report on Form 10-Q, before making an investment decision.

Overview

We are a leading U.S. provider of ultra-rugged mobile phones and accessories designed specifically for task workers physically engaged in their work environments, often in mission-critical roles. We currently sell our ruggedized mobile phones and accessories to several of the largest wireless carriers in the United States— including AT&T, Sprint (now part of T-Mobile and referred to collectively as Sprint) and Verizon—as well as the three largest wireless carriers in Canada—Bell, Rogers and Telus Mobility. Our phones and accessories connect workers with voice, data and workflow applications in two end markets: industrial enterprise and public sector.

Task workers in these end markets have historically been limited to pen and paper and single-purpose electronic devices, such as barcode scanners, location-tracking devices and sensors, to accomplish specific tasks. These single-purpose devices have historically run on proprietary networks, such as Land Mobile Radio (LMR) networks that enable Push-to-Talk (PTT) services for voice communications. We provide Android-based devices that consolidate and integrate multiple functions into a single ruggedized solution running on commercial wireless networks at a total cost of ownership that we believe is significantly lower with improved productivity and safety of task workers.

Our solutions consist primarily of ultra-rugged mobile phones based on the Android platform which are capable of attaching to both public and private wireless networks, industrial-grade accessories that meet the requirements of specific applications, and software applications and cloud-based tools that provide management and deployment services to our customers. End customers of our solutions include construction, energy and utility, hospitality, logistics, manufacturing, public sector and transportation entities that primarily purchase our devices and accessories through their wireless carriers. The key attributes of our solutions are specifically tailored for the needs of our end users, including impact resistance, waterproof and dustproof construction, extended battery life and extra loud audio, supported by a three-year comprehensive warranty. All of our devices run on the Android operating system, providing a familiar and intuitive user interface, and our smartphones have access to a library of millions of applications available through the Google Play Store. We have also implemented dozens of application programming interfaces, or APIs, specific to our mobile phones and have partnered with third-party application developers to create a purpose-built experience for our end users using these applications on our mobile phones.

Corporate Information

We were incorporated under the laws of the State of Delaware on August 5, 1999 as NaviSpin.com, Inc. In December 2001, we changed our name to Sonim Technologies, Inc. Our principal executive offices are located at 6836 Bee Cave Road Building 1, Suite 279, Austin, Texas 78746. Our telephone number is (650) 378-8100. Our website address is www.sonimtech.com. We have included our website address in this prospectus solely as an inactive textual reference. The information contained on our website is not incorporated by reference into this prospectus, and you should not consider any information contained on, or that can be accessed through, our website as part of this prospectus, or in deciding whether to purchase our securities.

I

Conversion of Indebtedness Under B. Riley Convertible Note

In October 2017, we entered into a subordinated term loan and security agreement, or the Loan Agreement, with B. Riley Principal Investments, LLC pursuant to which we borrowed \$10.0 million in principal secured subordinated indebtedness pursuant to the B. Riley Convertible Note. In March 2018, we amended the Loan Agreement to increase the available aggregate principal borrowings to \$12.0 million and borrowed an additional \$2.0 million in principal secured subordinated indebtedness pursuant to the B. Riley Convertible Note, as amended. In July 2019, we prepaid \$3.25 million in principal and interest under the B. Riley Convertible Note.

On June 1, 2020, we entered into a Note Amendment and Debt Cancellation Agreement with B. Riley Principal Investments, LLC, or the Note Amendment, which provided that, contingent upon the closing of the underwritten public offering pursuant to a registration statement Form S-1 (File No. 333-238869), that certain principal amount, accrued interest and other amounts outstanding under the B. Riley Convertible Note would convert into shares of common stock to be issued to B. Riley Principal Investments, LLC or its affiliates at the public offering price of shares of our common stock in the offering.

Pursuant to the Note Amendment, as amended to date, \$6,170,125.51 of principal amount, accrued interest and other amounts outstanding under the B. Riley Convertible Note converted into an aggregate of 8,226,834 shares of the Company's common stock issued to the selling stockholders, or the "Conversion Shares". Also on June 11, 2020, we entered into a registration rights agreement with the selling stockholders pursuant to which we agreed to file a registration statement covering the resale by the selling stockholders of the Conversion Shares and to use our best efforts to cause such registration statement to become effective upon the time frames set forth in the registration rights agreement.

The registration statement of which this prospectus is a part relates to the offer and resale of the Conversion Shares.

Common stock offered by the selling stockholders	8,226,834 shares
Terms of the offering	Each selling stockholder will determine when and how it will sell the common stock offered in this prospectus, as described in "Plan of Distribution."
Use of proceeds	We will not receive any proceeds from the sale of the shares by the selling stockholders.
Risk factors	See "Risk Factors" beginning on page 4, for a discussion of factors you should carefully consider before deciding to invest in our common stock.
Nasdaq Global Market symbol	SONM

The selling stockholders named in this prospectus may offer and sell up to 8,226,834 shares of our common stock. Our common stock is currently listed on the Nasdaq Global Market under the symbol "SONM." Shares of common stock that may be offered under this prospectus will be fully paid and non-assessable. We will not receive any of the proceeds of sales by the selling stockholders of any of the shares covered by this prospectus. Throughout this prospectus, when we refer to the shares of our common stock being registered on behalf of the selling stockholders for offer and resale, we are referring to the Conversion Shares issued to the selling stockholders as described above. When we refer to the selling stockholders identified in this prospectus and, as applicable, their respective permitted transferees or other successors-in-interest that may be identified in a supplement to this prospectus or, if required, a post-effective amendment to the registration statement of which this prospectus is a part.

3

THE OFFERING

RISK FACTORS

Investing in our common stock involves a high degree of risk. Before making an investment decision, you should carefully consider the risks described in the sections entitled "Risk Factors" in our most recent Annual Report on Form 10-K and subsequent Quarterly Reports on form 10-Q, as filed with the SEC, which are incorporated herein by reference in their entirety, as well any amendment or updates to our risk factors reflected in subsequent filings with the SEC, including any applicable prospectus supplement. Our business, financial condition, results of operations or prospects could be materially adversely affected by any of these risks. The trading price of our securities could decline due to any of these risks, and you may lose all or part of your investment. This prospectus and the documents incorporated herein by reference also contain forward-looking statements that involve risks and uncertainties. Our actual results could differ materially from those anticipated in these forward-looking statements as a result of certain factors, including the risks mentioned elsewhere in this prospectus. For more information, see the section entitled "Where You Can Find More Information." Please also read carefully the section entitled "Special Note Regarding Forward-Looking Statements."

USE OF PROCEEDS

We will not receive any of the proceeds from the sale or other disposition of the shares held by the selling stockholders pursuant to this prospectus. We will bear the out-of-pocket costs, expenses and fees incurred in connection with the registration of the shares to be sold by the selling stockholders, including registration, listing fees, printers and accounting fees, and fees and disbursements of counsel, or collectively, the Registration Expenses. Other than Registration Expenses, the selling stockholder will bear underwriting discounts, commissions, placement agent fees or other similar expenses payable with respect to sales of shares.

SELLING STOCKHOLDERS

We are registering the resale of 8,226,834 shares of our common stock issued to the selling stockholders identified below upon conversion of certain indebtedness under the B. Riley Convertible Note, to permit the selling stockholders, or their permitted transferees or other successors-in-interest that may be identified in a supplement to this prospectus or, if required, a post-effective amendment to the registration statement of which this prospectus is a part, to resell or otherwise dispose of these shares in the manner contemplated under the section entitled "Plan of Distribution" in this prospectus (as may be supplemented and amended).

The selling stockholders may sell some, all or none of the shares. We do not know how long the selling stockholders will hold the shares before selling them, and we currently have no agreements, arrangements or understandings with the selling stockholders regarding the sale or other disposition of any of the shares. The shares covered hereby may be offered from time to time by the selling stockholders. As a result, we cannot estimate the number of shares of common stock the selling stockholders will beneficially own after termination of sales under this prospectus. In addition, the selling stockholders may have sold, transferred or otherwise disposed of all or a portion of the shares since the date on which it provided information for this table.

Beneficial ownership is determined in accordance with the rules of the SEC and includes voting or investment power with respect to our common stock. Generally, a person "beneficially owns" shares of our common stock if the person has or shares with others the right to vote those shares or to dispose of them, or if the person has the right to acquire voting or disposition rights within 60 days.

The information in the table below and the footnotes thereto regarding shares of common stock to be beneficially owned after the offering assumes the sale of all shares being offered by the selling stockholders under this prospectus. The percentage of shares owned prior to and after the offering is based on 65,923,526 shares of common stock outstanding as of June 26, 2020. This information has been obtained from the selling stockholder.

	Before Offering		After Offering		
	Number of	Percentage		Number of	Percentage
	Shares	of Shares	Number of	Shares	of Shares
	Beneficially	Beneficially	Shares	Beneficially	Beneficially
Name and Address of Selling Stockholder	Owned	Owned	Offered	Owned(1)	Owned(1)
B. Riley Principal Investments, LLC (1)(2)	3,560,167	5.4%	3,560,167	0	0.0%
BRC Partners Opportunity Fund, LP (1)(3)	7,120,325	10.8%	4,666,667	2,453,658	3.72%

(1) Assumes the sale of all shares available for sale under this prospectus and no further acquisitions of shares of common stock by the selling stockholder.

- (2) B. Riley Principal Investments, LLC ("BRPI") is a Delaware limited liability company with a principal place of business located at 11100 Santa Monica Blvd., Suite 800, Los Angeles, California 90025. B. Riley Financial, Inc. ("BRF") is the parent company of BRPI. Bryant R. Riley is the Chairman and Co-Chief Executive Officer of BRF. As a result, Mr. Riley may be deemed to indirectly beneficially own the Shares held by BRPI. Kenneth Young is the Chief Executive Officer of BRPI. As a result, Mr. Young may be deemed to indirectly beneficially own the shares of our common stock held by BRPI.
- (3) BRC Partners Opportunity Fund, L.P. ("BRPLP") is a Delaware limited partnership with a principal place of business located at 11100 Santa Monica Blvd., Suite 800, Los Angeles, California 90025. BRC Partners Management GP, LLC ("BRPGP") is the general partner of BRPLP. B. Riley Capital Management, LLC ("BRCM"). BRCM is the parent company of BRPGP. BRF is the parent company of BRCM. As a result, BRPGP, BRCM and BRF may be deemed to indirectly beneficially own the shares of our common stock held by BRPLP. Bryant R. Riley is the Chief Executive Officer of BRCM and Chairman and Co-Chief Executive Officer of BRF. As a result, Mr. Riley may be deemed to indirectly beneficially own the shares of our common stock held by BRPLP.

Relationship with Selling Stockholders

In October 2017, we entered into a subordinated term loan and security agreement, or the Loan Agreement, with B. Riley Principal Investments, LLC pursuant to which we borrowed \$10.0 million in principal secured subordinated indebtedness pursuant to the B. Riley Convertible Note. In March 2018, we amended the Loan Agreement to increase the available aggregate principal borrowings to \$12.0 million and borrowed an additional \$2.0 million in principal secured subordinated indebtedness, the B. Riley Convertible Note. In March 2018, we amended the Loan Agreement to increase the available aggregate principal borrowings to \$12.0 million and borrowed an additional \$2.0 million in principal secured subordinated indebtedness pursuant to the B. Riley Convertible Note, as amended. Kenny Young,

a member of our board of directors, is the President of B. Riley Financial, Inc., the parent company of B. Riley Principal Investments, LLC and a holder of more than 5% of our common stock, and chief executive officer of B. Riley Principal Investments, LLC. Borrowings under the Loan Agreement bore interest at a fixed rate of 10% per annum, In connection with the Loan Agreement, we granted B. Riley Principal Investments, LLC a subordinated lien on substantially all of our assets, subject to permitted liens. In July 2019, we prepaid \$3.25 million in principal and interest under the B. Riley Convertible Note.

On June 1, 2020, we entered into a Note Amendment and Debt Cancellation Agreement with B. Riley Principal Investments, LLC, or the Note Amendment, which provided that, contingent upon the closing of the underwritten public offering pursuant to a registration statement Form S-1 (File No. 333-238869), we would repay \$4 million of the outstanding indebtedness to B. Riley Principal Investments, LLC in cash, or the B. Riley Repayment, and the remaining principal amount, accrued interest and other amounts outstanding under the B. Riley Convertible Note, after giving effect to the B. Riley Repayment, would convert into shares of common stock to be issued to B. Riley Principal Investments, LLC or its affiliates at the public offering price of shares of our common stock in the offering.

Pursuant to the Note Amendment, as amended to date, we made the B. Riley Repayment on June 9, 2020 and the remaining principal amount, accrued interest and other amounts outstanding under the B. Riley Convertible Note, after giving effect to the B. Riley Repayment, in an amount of \$6,170,125.51, converted into an aggregate of 8,226,834 shares of the Company's common stock issued to the selling stockholders, or the "Conversion Shares". Following the B. Riley Repayment and the issuance of the Conversion Shares, the Company has no outstanding indebtedness under the B. Riley Convertible Note. Also on June 11, 2020, we entered into a registration rights agreement with the selling stockholders pursuant to which we agreed to file a registration statement covering the resale by the selling stockholders of the Conversion Shares and to use our best efforts to cause such registration statement to become effective upon the time frames set forth in the registration rights agreement.

In October 2017, we entered into a management services agreement with B. Riley Principal Investments, LLC pursuant to which B. Riley Principal Investments, LLC agreed to provide advisory and consulting services to us for management fees of up to \$200,000 per year. We incurred approximately \$47,000 and \$200,000 of fees under this agreement during the years ended December 31, 2017 and 2018, respectively. The management services agreement terminated at the closing of our initial public offering.

Except as discussed above, neither the selling stockholders nor any persons having control over such selling stockholders have held any position or office with us or our affiliates within the last three years or has had a material relationship with us or any of our predecessors or affiliates within the past three years, other than as a result of the ownership of our shares of common stock or other securities.

PLAN OF DISTRIBUTION

We are registering the shares of common stock issued to the selling stockholders to permit the resale of these shares of common stock by the selling stockholders from time to time after the date of this prospectus. We will not receive any of the proceeds from the sale by the selling stockholders of the shares of common stock. We will bear all fees and expenses incident to our obligation to register the shares of common stock.

Each selling stockholder may, from time to time, sell any or all of their shares of common stock covered hereby on The Nasdaq Global Market or any other stock exchange, market or trading facility on which the shares are traded or in private transactions. These sales may be at fixed prices, at prevailing market prices at the time of the sale, at varying prices determined at the time of sale, or privately negotiated prices. A selling stockholder may use any one or more of the following methods when selling shares:

- · ordinary brokerage transactions and transactions in which the broker-dealer solicits purchasers;
- block trades in which the broker-dealer will attempt to sell the shares as agent but may position and resell a portion of the block as principal to facilitate the transaction;
- purchases by a broker-dealer as principal and resale by the broker-dealer for its account;
- an exchange distribution in accordance with the rules of the applicable exchange;
- privately negotiated transactions;
- settlement of short sales, to the extent permitted by law;
- in transactions through broker-dealers that agree with the selling stockholders to sell a specified number of such shares at a stipulated price per share;
- through the writing or settlement of options or other hedging transactions, whether through an options exchange or otherwise;
- a combination of any such methods of sale; or
- any other method permitted pursuant to applicable law.

The selling stockholders may also sell the shares of common stock under Rule 144 under the Securities Act, if available, rather than under this prospectus.

Broker-dealers engaged by the selling stockholders may arrange for other brokers-dealers to participate in sales. Broker-dealers may receive commissions or discounts from the selling stockholders (or, if any broker-dealer acts as agent for the purchaser of shares, from the purchaser) in amounts to be negotiated, but, except as set forth in a supplement to this prospectus, in the case of an agency transaction not in excess of a customary brokerage commission in compliance with FINRA Rule 2440; and in the case of a principal transaction a markup or markdown in compliance with FINRA Rule 2121.

In connection with the sale of the shares of common stock or interests therein, the selling stockholders may enter into hedging transactions with brokerdealers or other financial institutions, which may in turn engage in short sales of the shares of common stock in the course of hedging the positions they assume. The selling stockholders may also sell the shares of common stock short and deliver these securities to close out their short positions or to return borrowed shares in connection with such short sales, or loan or pledge the shares of common stock to broker-dealers that in turn may sell these securities. The selling stockholders may also enter into option or other transactions with broker-dealers or other financial institutions or create one or more derivative securities which require the delivery to such broker-dealer or other financial institution of shares of common stock offered by this prospectus, which shares such broker-dealer or other financial institution may resell pursuant to this prospectus (as supplemented or amended to reflect such transaction).

The selling stockholders and any broker-dealers or agents that are involved in selling the shares of common stock may be deemed to be "underwriters" within the meaning of the Securities Act in connection with such sales. In such event, any commissions received by such selling stockholders, broker-dealers or agents and any profit on the resale of the shares purchased by them may be deemed to be underwriting commissions or discounts under the Securities Act. Selling stockholders who are "underwriters" within the meaning of Section 2(a)(11) of the Securities Act will be subject to the prospectus delivery requirements of the Securities Act and may be subject to certain statutory liabilities of, including but not limited to, Sections 11, 12 and 17 of the Securities Act and Rule 10b-5 under the Exchange Act. In no event shall any broker-dealer receive fees, commissions and markups which, in the aggregate, would exceed eight percent (8%).

We are required to pay certain fees and expenses incurred by us incident to the registration of the shares. We have agreed to indemnify the selling stockholders against certain losses, claims, damages and liabilities, including liabilities under the Securities Act, and the selling stockholders may be entitled to contribution. We may be indemnified by the selling stockholders against certain losses, claims, damages and liabilities under the Securities Act that may arise from any written information furnished to us by the selling stockholders specifically for use in this prospectus, or we may be entitled to contribution.

We agreed to cause the registration statement of which this prospectus is a part to remain effective until the earlier to occur of June 9, 2022 or the date on which all of the shares registered hereby are either sold pursuant to the registration statement or sold or available for resale without restriction under Rule 144 under the Securities Act. The shares of common stock will be sold only through registered or licensed brokers or dealers if required under applicable state securities laws. In addition, in certain states, the shares of common stock covered hereby may not be sold unless they have been registered or qualified for sale in the applicable state or an exemption from the registration or qualification requirement is available and is complied with.

The selling stockholders and any other person participating in the distribution of the shares of common stock covered hereby will be subject to applicable provisions of the Exchange Act, and the rules and regulations thereunder, including, without limitation, Regulation M of the Exchange Act, which may limit the timing of purchases and sales of any of the shares of our common stock by the selling stockholders and any other participating person. Regulation M may also restrict the ability of any person engaged in the distribution of the shares of our common stock to engage in market-making activities with respect to the shares of our common stock. All of the foregoing may affect the marketability of the shares of our common stock and the ability of any person or entity to engage in market-making activities with respect to the shares of our common stock.

There can be no assurance that any selling stockholder will sell any or all of the shares of common stock we registered on behalf of the selling stockholders pursuant to the registration statement of which this prospectus forms a part.

Once sold under the registration statement of which this prospectus forms a part, the shares of common stock will be freely tradable in the hands of persons other than our affiliates.

EXPERTS

The consolidated financial statements of Sonim Technologies, Inc. incorporated in this Registration Statement on FormS-3 by reference from Sonim Technologies, Inc.'s Annual Report on Form 10-K for the year ended December 31, 2019 have been audited by Moss Adams LLP, an independent registered public accounting firm, as set forth in their report (which report expresses an unqualified opinion and includes explanatory paragraphs relating to a going concern emphasis and a change in the method of accounting for revenue in 2019) which is incorporated by reference herein. Such consolidated financial statements have been so incorporated in reliance upon the report of such firm given upon their authority as experts in accounting and auditing.

LEGAL MATTERS

The validity of the shares offered pursuant to this registration statement, will be passed upon for us by Cooley LLP, Palo Alto, California.

WHERE YOU CAN FIND MORE INFORMATION

This prospectus, which constitutes a part of the registration statement, does not contain all of the information set forth in the registration statement or the exhibits which are part of the registration statement. For further information with respect to us and the securities offered by this prospectus, we refer you to the registration statement and the exhibits filed as part of the registration statement. We file annual, quarterly and current reports, proxy statements and other information with the SEC. Our SEC filings are available to the public at the SEC's website at www.sec.gov. You may obtain a copy of these filings at no cost by writing us at the following address: Sonim Technologies, Inc., Attn: Corporate Secretary, 6836 Bee Cave Road Building 1, Suite 279, Austin, Texas 78746. We also maintain a website at www.sonimtech.com. The information contained in, or that can be accessed through, our website is not part of this prospectus.

INCORPORATION OF CERTAIN INFORMATION BY REFERENCE

The SEC allows us to "incorporate by reference" into this prospectus the information we file with them, which means that we can disclose important information to you by referring you to those documents. In accordance with Rule 412 of the Securities Act, any statement contained or incorporated by reference in this prospectus shall be deemed to be modified or superseded for purposes of this prospectus to the extent that a statement contained herein, or in any subsequently filed document which also is incorporated by reference herein, modifies or supersedes such earlier statement. Any such statement so modified or superseded, to constitute a part of this prospectus.

- our Annual Report on Form 10-K for the fiscal year ended December 31, 2019, filed with the SEC on March 27, 2020, as amended by our Annual Report on Form 10K/A filed with the SEC on <u>April 29, 2020</u> and our Annual Report on Form10-K/A filed with the SEC on <u>June 2, 2020</u>;
- our Quarterly Report on Form 10-Q for the quarter ended March 31, 2020, filed with the SEC on May 14, 2020;
- our Current Reports on Form 8-K filed with the SEC on January 17, 2020, March 17, 2020, June 5, 2020 and June 17, 2020.
- the description of our common stock contained in our registration statement on <u>Form 8-A</u> filed with the SEC on May 9, 2019, including any
 amendments or reports filed for the purposes of updating this description.

We also incorporate by reference into this prospectus all documents (other than Current Reports on Form8-K furnished under Item 2.02 or Item 7.01 and exhibits filed on such form that are related to such items) that are subsequently filed by us with the SEC pursuant to Sections 13(a), 13(c), 14 or 15(d) of the Exchange Act prior to the termination of the offering of the securities made by this prospectus (including documents filed after the date of the initial registration statement of which this prospectus is a part and prior to the effectiveness of the registration statement).

We will furnish without charge to each person, including any beneficial owner, to whom this prospectus is delivered, upon written or oral request, a copy of any document incorporated by reference. Requests should be addressed to Sonim Technologies, Inc., Attn: Corporate Secretary, 6836 Bee Cave Road Building 1, Suite 279, Austin, Texas 78746.

You should rely only on the information incorporated by reference or provided in this prospectus or any prospectus supplement. We have not authorized anyone to provide you with different information. You should not assume that the information contained in this prospectus or the accompanying prospectus supplement is accurate on any date subsequent to the date set forth on the front of the document or that any information we have incorporated by reference is correct on any date subsequent to the date of the document incorporated by reference, even though this prospectus and any accompanying prospectus supplement is delivered or securities are sold on a later date.

PART II

INFORMATION NOT REQUIRED IN PROSPECTUS

Item 14. Other Expenses of Issuance and Distribution.

The following is a statement of the estimated expenses to be incurred by us in connection with the registration of the securities under this registration statement, all of which will be borne by us.

Securities and Exchange Commission Registration Fee	\$ 865
Legal Fees and Expenses	\$20,000
Accountants' Fees and Expenses	\$15,000
Miscellaneous	\$10,000
Total	\$45,865

Item 15. Indemnification of Directors and Officers.

Section 145 of the Delaware General Corporation Law authorizes a court to award, or a corporation's board of directors to grant, indemnity to directors and officers in terms sufficiently broad to permit such indemnification under certain circumstances for liabilities, including reimbursement for expenses incurred, arising under the Securities Act of 1933, as amended, or the Securities Act. Our amended and restated certificate of incorporation to be in effect upon the closing of this offering allows for our indemnification of our directors, officers, employees and other agents to the maximum extent permitted by the Delaware General Corporation Law, and our amended and restated bylaws to be in effect upon the closing of this offering provide for indemnification of our directors and executive officers to the maximum extent permitted by the Delaware General Corporation Law.

We have entered into indemnification agreements with our directors and officers, whereby we have agreed to indemnify our directors and officers to the fullest extent permitted by law, including indemnification against expenses and liabilities incurred in legal proceedings to which the director or officer was, or is threatened to be made, a party by reason of the fact that such director or officer is or was a director, officer, employee, or agent of Sonim Technologies, Inc., provided that such director or officer acted in good faith and in a manner that the director or officer reasonably believed to be in, or not opposed to, the best interest of Sonim Technologies, Inc.

We maintain insurance policies that indemnify our directors and officers against various liabilities arising under the Securities Act and the Securities Exchange Act of 1934, as amended, that might be incurred by any director or officer in his or her capacity as such.

Table of Contents

Item 16. Exhibit Index.

Exhibit <u>Number</u>	Description	Form	File No.	Incorporated by Exhibit Reference	Filing Date	Filed Herewith
3.1	Amended and Restated Certificate of Incorporation of the Registrant.	8-K	001-38907	3.1	May 17, 2019	
3.4	Amended and Restated Bylaws of the Registrant.	S-1	001-38907	3.4	April 15, 2019	
4.1	Form of Common Stock Certificate of the Registrant.	S-1/A	333-230887	4.1	April 29, 2019	
4.2	Amended and Restated Investor Rights Agreement, by and between the Registrant and the investors listed on Exhibit A thereto, dated November 21, 2012, as amended.	S-1	333-230887	4.2	April 15, 2019	
5.1	Opinion of Cooley LLP.					Х
10.1	Subordinated Term Loan and Security Agreement between B. Riley Principal Investments, LLC and the Registrant dated October 23, 2017.	10-K	001-38907	10.20	March 27, 2020	
10.2	First Amendment to the Subordinated Term Loan and Security Agreement between B. Riley Principal Investments, LLC and the Registrant dated March 30, 2018.	10-K	001-38907	10.21	March 27, 2020	
10.3	Note Amendment and Debt Cancellation Agreement between B. Riley Principal Investments, LLC and the Registrant dated June 1, 2020.	S-1	333-238869	10.19	June 2, 2020	
10.4	Registration Rights Agreement between Sonim Technologies, Inc., B. Riley Principal Investments, LLC and BRC Partners Opportunity Fund, LP dated June 11, 2020.	8-K	001-38907	10.1	June 17, 2020	
23.1	Consent of Independent Registered Public Accounting Firm.					Х
23.2	Consent of Cooley LLP (included in Exhibit 5.1).					Х
24.1	Power of Attorney (included on the signature page to this registration statement).					Х

II-1

Item 17. Undertakings.

The undersigned registrant hereby undertakes:

(a)(1) To file, during any period in which offers or sales are being made, a post-effective amendment to this registration statement:

- (i) to include any prospectus required by Section 10(a)(3) of the Securities Act;
- (ii) to reflect in the prospectus any facts or events arising after the effective date of the registration statement (or the most recent post-effective amendment thereof) which, individually or in the aggregate, represent a fundamental change in the information set forth in the registration statement. Notwithstanding the foregoing, any increase or decrease in volume of securities offered (if the total dollar value of securities offered would not exceed that which was registered) and any deviation from the low or high end of the estimated maximum offering range may be reflected in the form of prospectus filed with the Securities and Exchange Commission (the "SEC") pursuant to Rule 424(b) if, in the aggregate, the changes in volume and price represent no more than a 20% change in the maximum aggregate offering price set forth in the "Calculation of Registration Fee" table in the effective registration statement;
- to include any material information with respect to the plan of distribution not previously disclosed in the registration statement or any material change to such information in the registration statement;

provided, however, that paragraphs (a)(1)(i), (a)(1)(ii) and (a)(1)(iii) of this section do not apply if the registration statement is on FormS-3 and the information required to be included in a post-effective amendment by those paragraphs is contained in reports filed with or furnished to the SEC by the registrant pursuant to Section 13 or Section 15(d) of the Securities Exchange Act of 1934 (the "Exchange Act") that are incorporated by reference in the registration statement, or is contained in a form of prospectus filed pursuant to Rule 424(b) that is part of the registration statement.

- (2) That, for the purpose of determining any liability under the Securities Act, each such post-effective amendment shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.
- (3) To remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the offering.
- (4) That, for the purpose of determining liability under the Securities Act to any purchaser:
 - (i) each prospectus filed by the registrant pursuant to Rule 424(b)(3) shall be deemed to be part of the registration statement as of the date the filed prospectus was deemed part of and included in the registration statement; and
 - (ii) each prospectus required to be filed pursuant to Rule 424(b)(2), (b)(5) or (b)(7) as part of a registration statement in reliance on Rule 430B relating to an offering made pursuant to Rule 415(a)(1)(i), (vii) or (x) for the purpose of providing the information required by Section 10(a) of the Securities Act shall be deemed to be part of and included in the registration statement as of the earlier of the date such form of prospectus is first used after effectiveness or the date of the first contract of sale of securities in the offering described in the prospectus. As provided in Rule 430B, for liability purposes of the issuer and any person that is at that date an underwriter, such date shall be deemed to be a new effective date of the registration statement relating to the securities in the registration statement to which the prospectus relates, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof. *Provided, however*, that no statement made in a registration statement or prospectus that is part of the registration statement will, as to a purchaser with a time of contract of sale prior to such effective date, supersede or modify any statement that was made in the registration statement or prospectus that was part of the registration statement or made in any such document immediately prior to such effective date.
- (b) The undersigned registrant undertakes that, for purposes of determining any liability under the Securities Act, each filing of the registrant's annual report pursuant to Section 13(a) or Section 15(d) of the Exchange Act (and,

II-2

where applicable, each filing of an employee benefit plan's annual report pursuant to Section 15(d) of the Exchange Act) that is incorporated by reference in the registration statement shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.

(c) Insofar as indemnification for liabilities arising under the Securities Act may be permitted to directors, officers, and controlling persons of the registrant pursuant to the foregoing provisions, or otherwise, the registrant has been advised that in the opinion of the SEC such indemnification is against public policy as expressed in the Securities Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the registrant of expenses incurred or paid by a director, officer, or controlling person of the registrant in the successful defense of any action, suit, or proceeding) is asserted by such director, officer, or controlling person of the registrant in connection with the securities being registered, the registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Securities Act and will be governed by the final adjudication of such issue.

SIGNATURES

Pursuant to the requirements of the Securities Act, the registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-3 and has duly caused this registration statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the city of Austin, state of Texas, on July 2, 2020.

Sonim Technologies, Inc.

By: /s/ Thomas W. Wilkinson

Thomas W. Wilkinson Chief Executive Officer

KNOW ALL BY THESE PRESENTS, that each person whose signature appears below hereby constitutes and appoints Thomas Wilkinson and Robert Tirva, and each of them, his or her true and lawful agent, proxy and attorney-in-fact, with full power of substitution and resubstitution, for him or her and in his or her name, place and stead, in any and all capacities, to (1) act on, sign and file with the Securities and Exchange Commission any and all amendments (including post-effective amendments) to this registration statement together with all schedules and exhibits thereto and any subsequent registration statement filed pursuant to Rule 462(b) under the Securities Act of 1933, as amended, together with all schedules and exhibits thereto, (2) act on, sign and file such certificates, instruments, agreements and other documents as may be necessary or appropriate in connection therewith, (3) act on and file any supplement to any prospectus included in this registration statement or any such amendment or any subsequent registration statement filed pursuant to Rule 462(b) under the Securities Act of 1933, as amended, and (4) take any and all actions which may be necessary or appropriate to be done, as fully for all intents and purposes as he or she might or could do in person, hereby approving, ratifying and confirming all that such agent, proxy and attorney-in-fact or any of his substitutes may lawfully do or cause to be done by virtue thereof.

Pursuant to the requirements of the Securities Act of 1933, as amended, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Title	Date
/s/ Thomas W. Wilkinson Thomas W. Wilkinson	Chief Executive Officer and Director (Principal Executive Officer)	July 2, 2020
/s/ Robert Tirva Robert Tirva	Chief Financial Officer (Principal Financial Officer and Principal Accounting Officer)	July 2, 2020
/s/ John Kneuer John Kneuer	Chairman of the Board of Directors	July 2, 2020
/s/ Maurice Hochschild Maurice Hochschild	Director	July 2, 2020
/s/ Alan Howe Alan Howe	Director	July 2, 2020
/s/ Jeffrey D. Johnson Jeffrey D. Johnson	Director	July 2, 2020
/s/ Susan G. Swenson Susan G. Swenson	Director	July 2, 2020
/s/ Kenny Young Kenny Young	Director	July 2, 2020

II-4



Jon E. Gavenman +1 650 843 5055 jgavenman@cooley.com

July 2, 2020

Sonim Technologies, Inc. 6836 Bee Cave Road Building 1, Suite 279 Austin, TX 78746

Ladies and Gentlemen:

We have acted as counsel to Sonim Technologies, Inc., a Delaware corporation (the "*Company*"), in connection with the filing by the Company of a Registration Statement on Form S-3 (the "*Registration Statement*") with the Securities and Exchange Commission, covering the registration for resale by certain selling stockholders of 8,226,834 shares (the "*Conversion Shares*") of Common Stock issued upon the conversion of \$6,170,125.51 of outstanding indebtedness pursuant to that certain secured subordinated convertible note (the "*B. Riley Convertible Note*"). The B. Riley Convertible Note was issued by the Company pursuant to that certain Subordinated Term Loan and Security Agreement, dated October 23, 2017, by and among the Company and B. Riley Principal Investments, LLC, as amended by that certain First Amendment to the Subordinated Term Loan and Security Agreement dated March 30, 2018 and Note Amendment and Debt Cancellation Agreement dated June 1, 2020, (together, the "Loan Agreement").

In connection with this opinion, we have examined and relied upon the Registration Statement, the Prospectus included in the Registration Statement, the Company's Amended and Restated Certificate of Incorporation, the Company's Amended and Restated Bylaws, the Loan Agreement, the B. Riley Convertible Note and originals or copies certified to our satisfaction of such records, documents, certificates, memoranda and other instruments as in our judgment are necessary or appropriate to enable us to render the opinion expressed below. We have assumed the genuineness and authenticity of all documents submitted to us as originals; the conformity to originals of all documents submitted to us as copies thereof; the accuracy, completeness and authenticity of certificates of public officials; and the due authorization, execution and delivery of all documents by all persons other than by the Company where authorization, execution and delivery are prerequisites to the effectiveness thereof. As to certain factual matters, we have relied upon a certificate of an officer of the Company and have not independently verified such matters.

Our opinion is expressed only with respect to the General Corporation Law of the State of Delaware. We express no opinion to the extent that any other laws are applicable to the subject matter hereof and express no opinion and provide no assurance as to compliance with any federal or state securities law, rule or regulation.

On the basis of the foregoing, and in reliance thereon, we are of the opinion that the Conversion Shares, have been validly issued and are fully paid and nonassessable.

Cooley LLP 3175 Hanover Street Palo Alto, CA 94303-1130 t: (650) 843-5000 f: (650) 849-7400 cooley.com



Sonim Technologies, Inc. July 2, 2020 Page Two

We consent to the reference to our firm under the caption "Legal Matters" in the Prospectus and to the filing of this opinion as an exhibit to the Registration Statement.

Sincerely,

Cooley LLP

By: /s/ Jon E. Gavenman Jon E. Gavenman

> Cooley LLP 3175 Hanover Street Palo Alto, CA 94303-1130 t: (650) 843-5000 f: (650) 849-7400 cooley.com

Consent of Independent Registered Public Accounting Firm

We consent to the incorporation by reference in this Registration Statement on FormS-3 of Sonim Technologies, Inc. of our report dated March 27, 2020, relating to the consolidated financial statements of Sonim Technologies, Inc. (which report expresses an unqualified opinion and includes explanatory paragraphs relating to a going concern emphasis and a change in the method of accounting for revenue in 2019) appearing in the Annual Report on Form 10-K of Sonim Technologies, Inc. for the year ended December 31, 2019, and to the reference to our firm under the heading "Experts" in the Prospectus, which is part of this Registration Statement.

/s/ Moss Adams LLP

Campbell, California July 2, 2020