As filed with the Securities and Exchange Commission on June 28, 2023 Registration No. 333-

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

FORM S-8 **REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933**

IRIDEX CORPORATION (Exact name of Registrant as specified in its charter)

> 77-0210467 (I.R.S. Employer Identification Number)

> > 94043 (Zip Code)

2008 EQUITY INCENTIVE PLAN, AS AMENDED (Full title of the plans)

> David I. Bruce **President and Chief Executive Officer IRIDEX** Corporation 1212 Terra Bella Avenue Mountain View, California 94043 (Name and address of agent for service) (650) 940-4700

(Telephone number, including area code, of agent for service)

Copies to:

Philip H. Oettinger Wilson Sonsini Goodrich & Rosati **Professional Corporation** 650 Page Mill Road Palo Alto, California 94304-1050 (650) 493-9300

Emmanuel Reamico Vice President, Corporate Controller **IRIDEX** Corporation 1212 Terra Bella Avenue Mountain View, California, 94043 (650) 940-4700

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "smaller reporting company" and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer \Box Non-accelerated filer \boxtimes

Accelerated filer \Box Smaller reporting company 🗵 Emerging growth company \Box

If an emerging growth company, indicate by check mark if 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. \Box

Delaware (State or other jurisdiction of incorporation or organization)

1212 Terra Bella Avenue Mountain View, California (Address of Principal Executive Offices) This Registration Statement on Form S-8 (the "**Registration Statement**") registers additional shares of common stock of IRIDEX Corporation (the "**Registrant**") reserved for issuance under the Registrant's 2008 Equity Incentive Plan, as amended.

PART I

INFORMATION REQUIRED IN THE SECTION 10(a) PROSPECTUS

The information specified in Item 1 and Item 2 of Part I of Form S-8 is omitted from this Registration Statement in accordance with the provisions of Rule 428 under the Securities Act of 1933, as amended (the "**Securities Act**"), and the introductory note to Part I of Form S-8. The documents containing the information specified in Part I of Form S-8 will be delivered to the participants in the equity benefit plan covered by this Registration Statement as specified by Rule 428(b)(1) under the Securities Act.

PART II

INFORMATION REQUIRED IN THE REGISTRATION STATEMENT

Item 3. Incorporation of Documents by Reference.

The Registrant hereby incorporates by reference into this Registration Statement the following documents previously filed with the Securities and Exchange Commission (the "**Commission**"):

- (1) The Registrant's Annual Report on Form 10-K for the fiscal year ended December 31, 2022, filed with the Commission on March 9, 2023 pursuant to Section 13 of the Securities Exchange Act of 1934, as amended (the "**Exchange Act**");
- (2) All other reports filed pursuant to Section 13(a) or 15(d) of the Exchange Act since the end of the fiscal year covered by the Registrant's Annual Report referred to in (1) above (other than information in any current report on Form 8-K deemed to have been furnished and not filed in accordance with the rules of the Commission and, except as may be noted in any such Form 8-K, exhibits filed on such Form 8-K that are related to such information); and
- (3) The description of the Registrant's capital stock contained in <u>Exhibit 4.3</u> of the Registrant's Annual Report on Form 10-K for the fiscal year ended December 28, 2019, filed with the Commission on March 13, 2020, including any amendment or report filed for the purpose of updating such description.

All documents filed by the Registrant pursuant to Sections 13(a), 13(c), 14 and 15(d) of the Exchange Act on or after the date of this Registration Statement and prior to the filing of a post-effective amendment to this Registration Statement that indicates that all securities offered have been sold or that deregisters all securities then remaining unsold shall be deemed to be incorporated by reference in this Registration Statement and to be part hereof from the date of filing of such documents; provided, however, that documents or information deemed to have been furnished and not filed in accordance with the rules of the Commission shall not be deemed incorporated by reference

into this Registration Statement. Any statement contained in a document incorporated or deemed to be incorporated by reference herein shall be deemed to be modified or superseded for purposes of this Registration Statement to the extent that a statement contained herein or in any subsequently filed document which also is deemed to be incorporated by reference herein modifies or supersedes such statement. Any such statement so modified or superseded shall not be deemed, except as so modified or superseded, to constitute a part of this Registration Statement.

Item 4. <u>Description of Securities</u>.

Not applicable.

Item 5. Interests of Named Experts and Counsel.

Not applicable.

Item 6. <u>Indemnification of Directors and Officers</u>.

Section 145 of the General Corporation Law of the State of Delaware (the "**DGCL**") provides that a corporation may indemnify any person made a party to an action by reason of the fact that he or she was a director, executive officer, employee or agent of the corporation or is or was serving at the request of a corporation against expenses (including attorneys' fees), judgments, fines and amounts paid in settlement actually and reasonably incurred by him or her in connection with such action if he or she acted in good faith and in a manner he or she reasonably believed to be in, or not opposed to, the best interests of the corporation and, with respect to any criminal action or proceeding, had no reasonable cause to believe his or her conduct was unlawful, except that, in the case of an action by or in right of the corporation, no indemnification may generally be made in respect of any claim as to which such person is adjudged to be liable to the corporation.

The Registrant's Amended and Restated Certificate of Incorporation (the "**Charter**") provides that to the fullest extent permitted by the DGCL, no director of the Registrant shall be personally liable to the Registrant or its stockholders for monetary damages for breach of fiduciary duty as a director. The Charter also provides that no amendment or repeal of such provision shall apply to or have any effect on the right to indemnification permitted thereunder with respect to claims arising from acts or omissions occurring in whole or in part before the effective date of such amendment or repeal whether asserted before or after such amendment or repeal.

The Registrant's Amended and Restated Bylaws (the "**Bylaws**") provide for the indemnification of officers, directors and third parties acting on behalf of the Registrant if such person acted in good faith and in a manner reasonably believed to be in and not opposed to the best interest of the Registrant, and, with respect to any criminal action or proceeding, the indemnified party had no reason to believe his or her conduct was unlawful. The Registrant has entered into indemnification agreements with its directors and executive officers and intends to enter into indemnification agreements with any new directors and executive officers in the future.

The Registrant carries officer and director liability insurance with respect to certain matters, including matters arising under the Securities Act.

See also the undertakings set out in response to Item 9 herein.

Item 7. <u>Exemption from Registration Claimed</u>.

Not applicable.

Item 8. <u>Exhibits</u>.

The following exhibits are filed with or incorporated by reference into this Registration Statement:

| | | Incorporated by Reference | | | | Filed |
|-------------|---|---------------------------|------------|-----------|----------------------|----------|
| Exhibit No. | Description | Form | File No. | Exhibit | Filing Date | Herewith |
| 4.1 | 2008 Equity Incentive Plan, as amended. | 8-K | 000-27598 | 10.1 | June 15, 2023 | |
| 4.2 | Form of 2008 Equity Incentive Plan Option Agreement. | S-8 | 333-155598 | 99.1 | November 21, 2008 | |
| 4.3 | Form of Stand-Alone Stock Option Agreement. | SC TO-I | 005-48169 | 99.(d)(5) | July 30, 2009 | |
| 4.4 | Form of 2008 Equity Incentive Plan Restricted Stock Award Agreement. | 10-Q | 000-27598 | 10.1 | August 4, 2011 | |
| 4.5 | Form of Stock 2008 Equity Incentive Plan Restricted Stock Unit Award Agreement. | 10-Q | 000-27598 | 10.2 | August 4, 2011 | |
| 5.1 | <u>Opinion of Wilson Sonsini Goodrich & Rosati,</u> <u>Professional Corporation.</u> | | | | | Х |
| 23.1 | Consent of BPM LLP, Independent Registered Public Accounting Firm. | | | | | Х |
| 23.2 | <u>Consent of Wilson Sonsini Goodrich & Rosati,</u> <u>Professional Corporation (see Exhibit 5.1).</u> | | | | | Х |
| 24.1 | Power of Attorney (included on the signature page hereto). | | | | | Х |
| 107 | <u>Filing Fee Table.</u> | | | | | Х |

Item 9. <u>Undertakings</u>.

A. The undersigned Registrant hereby undertakes:

(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 Commission pursuant to Rule 424(b) if, in the aggregate, the changes in volume and price represent no more than a 20 percent change in the maximum aggregate offering price set forth in the "Calculation of Registration Fee" table in the effective registration statement; and

(iii) 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) and (A)(1)(i) above do not apply if the information required to be included in a post-effective amendment by those paragraphs is contained in reports filed with or furnished to the Commission by the Registrant pursuant to Section 13 or Section 15(d) of the Exchange Act that are incorporated by reference in this 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.

B. The undersigned Registrant hereby 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, 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 this 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 the Registrant's directors, officers and controlling persons pursuant to applicable law, the Registrant's Charter, Bylaws, rights agreements or indemnification agreements, the Registrant has been advised that in the opinion of the Commission 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 in a successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered hereunder, the Registrant will, unless in the opinion of the Registrant's counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question of whether such indemnification by the Registrant 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 of 1933, the Registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-8 and has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Mountain View, State of California, on June 28, 2023.

IRIDEX CORPORATION

By: /s/ David I. Bruce

David I. Bruce

President and Chief Executive Officer

POWER OF ATTORNEY

KNOW ALL PERSONS BY THESE PRESENTS, that each person whose signature appears below hereby constitutes and appoints David I. Bruce and Fuad Ahmad, and each of them acting individually, as his or her true and lawful attorneys-in-fact and agents, with full power of each to act alone, with full powers of substitution and resubstitution, for him or her in his or her name, place and stead, in any and all capacities to sign any and all amendments to this Registration Statement on Form S-8 (including post-effective amendments), and to file the same, with all exhibits thereto and other documents in connection therewith, with the Securities and Exchange Commission, granting unto said attorneys-in-fact and agents, with full power of each to act alone, full power and authority to do and perform each and every act and thing requisite and necessary to be done in connection therewith, as fully for all intents and purposes as he or she might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact and agents, or his, her or their substitutes, may lawfully do or cause to be done by virtue hereof.

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

| Signature | Title | Date | |
|--|--|---------------|--|
| /s/ David I. Bruce David I. Bruce | President, Chief Executive Officer and Director (Principal Executive Officer) | June 28, 2023 | |
| /s/ Fuad Ahmad Fuad Ahmad | Interim Chief Financial Officer (Principal Financial Officer) | June 28, 2023 | |
| /s/Emmanuel Reamico Emmanuel Reamico | Vice President, Corporate Controller (Principal Accounting Officer) | June 28, 2023 | |
| /s/ Nandini Devi Nandini Devi | Director | June 28, 2023 | |
| /s/ Robert Grove Robert Grove | Director | June 28, 2023 | |
| /s/ Beverly A. Huss Beverly A. Huss | Director | June 28, 2023 | |
| /s/ Kenneth E. Ludlum Kenneth E. Ludlum | Director | June 28, 2023 | |
| /s/ Scott Shuda Scott Shuda | Chairperson of the Board of Directors | June 28, 2023 | |

WILSON SONSINI

Wilson Sonsini Goodrich & Rosati Professional Corporation 650 Page Mill Road Palo Alto, California 94304-1050 o: 650.493.9300 F: 866.974.7329

Exhibit 5.1

June 28, 2023

IRIDEX Corporation 1212 Terra Bella Avenue Mountain View, California 94043

Re: Registration Statement on Form S-8

Ladies and Gentlemen:

We have examined the Registration Statement on Form S-8 (the "**Registration Statement**") to be filed by IRIDEX Corporation (the "**Company**") with the Securities and Exchange Commission on or about the date hereof, in connection with the registration under the Securities Act of 1933, as amended, of 1,000,000 additional shares of the Company's common stock, par value \$0.01 per share (the "**Shares**") reserved for issuance under the 2008 Equity Incentive Plan, as amended (the "**Plan**").

On the basis of the foregoing, and in reliance thereon, we are of the opinion that, when issued and sold in the manner described in the Plan and pursuant to the agreements which accompany each grant under the Plan, the Shares will be legally and validly issued, fully-paid and non-assessable.

We consent to the use of this opinion as an exhibit to the Registration Statement, and further consent to the use of our name wherever appearing in the Registration Statement and any amendments thereto.

Very truly yours, WILSON SONSINI GOODRICH & ROSATI Professional Corporation

/s/ Wilson Sonsini Goodrich & Rosati, P.C.

LOS ANGELES WASHINGTON, DC

AUSTIN BEIJING BOSTON BOULDER BRUSSELS SALT LAKE CITY SAN DIEGO SAN FRANCISCO

HONG KONG LONDON SEATTLE SHANGHAI NEW YORK PALO ALTO WILMINGTON, DE

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We hereby consent to the incorporation by reference in this Registration Statement on Form S-8 of our report dated March 9, 2023, relating to the consolidated financial statements as of December 31, 2022, which appears in the Annual Report on Form 10-K of IRIDEX Corporation for the year ended December 31, 2022.

/s/ BPM LLP

San Jose, California June 28, 2023

Calculation of Filing Fee Table

Form S-8

(Form Type)

IRIDEX Corporation

(Exact Name of Registrant as Specified in its Charter)

Table 1: Newly Registered Securities

| Security Type | Security Class Title | Fee Calculation Rule | Amount to be Registered ⁽¹⁾ | Proposed Maximum Offering Price Per Share | Maximum Aggregate Offering Price | Fee Rate | Amount of Registration Fee |
|----------------------------------|--|-------------------------|--|--|-------------------------------------|------------|-------------------------------|
| Equity | Common Stock, \$0.01 par value, reserved for issuance pursuant to 2008 Equity Incentive Plan, as amended. | 457(c) and 457(h) | 1,000,000 shares ⁽²⁾ | \$2.22 ⁽³⁾ | \$2,220,000 | 0.00011020 | \$245 |
| Total Offering Amounts | | 1,000,000 shares | | \$2,220,000 | | \$245 | |
| Total Fee Offsets ⁽⁴⁾ | | | | | | - | |
| Net Fee Due | | | | | | \$245 | |

(1) Pursuant to Rule 416(a) of the Securities Act of 1933, as amended ("Securities Act"), this Registration Statement on Form S-8 (this "Registration Statement") shall also cover any additional shares of IRIDEX Corporation's (the "Registrant") common stock that become issuable under the Registrant's 2008 Equity Incentive Plan, as amended ("2008 Plan"), by reason of any stock dividend, stock split, recapitalization or other similar transaction effected without receipt of consideration that increases the number of the Registrant's outstanding shares of common stock.

(2) Represents an increase of 1,000,000 shares to the Registrant's common stock reserved for issuance under the 2008 Plan.

(3) Estimated in accordance with Rules 457(c) and (h) of the Securities Act solely for the purpose of calculating the registration fee on the basis of \$2.22 per share, which represents the average of the high and low prices of the common stock as reported in The Nasdaq Global Select Market on June 23, 2023.

(4) The Registrant does not have any fee offsets.