
**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION**

Washington, DC 20549

FORM 8-K

CURRENT REPORT

**Pursuant to Section 13 or 15(d) of
The Securities Exchange Act of 1934**

**Date of Report (Date of earliest event reported)
April 29, 2010**

IRIDEX CORPORATION

(Exact name of registrant as specified in its charter)

Delaware
(State or other jurisdiction
of incorporation)

0-27598
(Commission File Number)

77-0210467
(IRS Employer
Identification No.)

**1212 Terra Bella Avenue
Mountain View, California 94043**
(Address of principal executive offices, including zip code)

(650) 940-4700
(Registrant's telephone number, including area code)

(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
 - Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
 - Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
 - Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))
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Item 5.02. Departure of Directors or Certain Officers; Election of Directors; Appointment of Certain Officers; Compensatory Arrangements of Officers.

On April 29, 2010, the Compensation Committee of the Board of Directors (the "Board") of IRIDEX Corporation (the "Company") recommended, and the full Board authorized and approved, an increase in the base salary of Theodore A. Boutacoff, the Company's President and Chief Executive Officer, from \$240,000 to \$280,000, effective as of April 20, 2010.

