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)

August 24, 2012

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))

Item 5.02 Departure of Directors or Certain Officers; Election of Directors; Appointment of Certain Officers; Compensatory Arrangements of Certain Officers.

(b) Departure of Dominik Beck as President and Chief Executive Officer

On August 28, 2012, IRIDEX Corporation (the "Company") announced that Dominik Beck's employment as the President and Chief Executive Officer of the Company ceased effective as of August 24, 2012.

(c) Appointment of William M. Moore as Interim President and Chief Executive Officer

On August 28, 2012, the Company announced that the Board of Directors (the "Board") appointed William M. Moore, age 63, as the Company's interim President and Chief Executive Officer, effective as of such date.

The Compensation Committee of the Board is working with Mr. Moore to agree upon the compensation to be received by Mr. Moore in his role as interim President and Chief Executive Officer.

Mr. Moore currently serves, and will continue to serve during his tenure as interim Chief Executive Officer, as Chairman of the Board of the Company and has served as a director of the Company since September 2007. Mr. Moore also currently serves on the board of directors of Natus Medical Incorporated, a public company he co-founded in 1990 and for which he served as CEO until 1993. Natus Medical Incorporated is a provider of healthcare products used for the screening, detection, treatment, monitoring and tracking of common medical ailments such as hearing impairment, neurological dysfunction, epilepsy, sleep disorders, and certain newborn conditions. Mr. Moore served as a consultant to BlueLine Partners, a private equity firm, from February 2004 until June 2008. From February 2008 until June 2010, Mr. Moore served on the board of directors of Urologix, Inc., a public company that develops, manufactures and markets minimally invasive medical products for the treatment of urological disorders. From February 2006 to February 2008, Mr. Moore served on the board of directors of Criticare Systems, Inc. a public company that develops, manufactures and markets patient monitoring systems and accessories used in anesthesia, critical care, medical transport and outpatient care settings. From March 2003 until February 2004, Mr. Moore was a general partner of Alpine Partners, a venture capital firm. Mr. Moore served as CEO of Metasensors, Inc., a medical device company, from 1998 to March 2003. Mr. Moore holds a B.S. in Business from the University of Utah.

There are no family relationships between Mr. Moore and any executive officers, directors, or other employees of the Company. Mr. Moore has no material interests in any transactions or proposed transactions with the Company.

Appointment of James Mackaness as Chief Operating Officer

On August 28, 2012, the Company announced that the Board appointed James Mackaness, age 48, as the Company's Chief Operating Officer, effective as of such date, in addition to Mr. Mackaness's continuing role as the Company's Chief Financial Officer.

The Compensation Committee of the Board is working with Mr. Mackaness to agree upon the compensation to be received by Mr. Mackaness in his role as Chief Financial Officer and Chief Operating Officer.

Mr. Mackaness joined the Company in January 2008 as Chief Financial Officer and will now serve as the Company's Chief Financial Officer and Chief Operating Officer. Prior to his appointment with the Company, from September 2001 to December 2007, Mr. Mackaness served as Chief Financial Officer and Vice President of Finance of NextHop Technologies, Inc., a networking wireless technology company. Prior to that, Mr. Mackaness served as Vice President, Finance and Chief Financial Officer of Infogear Technologies Corporation and held senior management positions at Cisco Systems, Inc. and Ernst & Young LLP. Mr. Mackaness received his B.A. with honors in Psychology from the University of Warwick, England and is a Chartered Accountant and member of the Institute of Chartered Accountants of England and Wales.

There are no family relationships between Mr. Mackaness and any executive officers, directors, or other employees of the Company. Mr. Mackaness has no material interests in any transactions or proposed transactions with the Company.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits

Exhibit No.	Description
99.1	Press Release dated August 28, 2012.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

IRIDEX CORPORATION

By: /s/ JAMES H. MACKANESS

James H. Mackaness Chief Financial Officer and Chief Operating Officer

Date: August 28, 2012

EXHIBIT INDEX

Exhibit No.Description99.1Press Release dated August 28, 2012.

FOR IMMEDIATE RELEASE



Exhibit 99.1

IRIDEX Appoints Chairman William M. Moore as Interim President & CEO

CFO James Mackaness to Assume COO Responsibilities

Mountain View, Calif. – August 28, 2012 – IRIDEX Corporation (Nasdaq: <u>IRIX</u>) today announced that its Board of Directors has named medical device industry veteran William M. Moore, age 63, as interim President and Chief Executive Officer, effective immediately. Moore replaces Dominik Beck, whose employment with the Company ceased on August 24, 2012. Moore currently serves, and will continue to serve, as Chairman of the IRIDEX Board of Directors during his tenure as interim Chief Executive Officer. He has served as a director of the Company since September 2007.

The Company also announced that the Board has appointed James Mackaness, age 48, as Chief Operating Officer, effective immediately. Mr. Mackaness will continue to serve in his role as the Company's Chief Financial Officer. Mackaness joined the Company in January 2008 as Chief Financial Officer. Mackaness stated, "I am very glad to have this opportunity to work more closely with Mr. Moore and the board of directors as the company's Chief Operating Officer. IRIDEX is a global leader in ophthalmology and I believe well positioned to deliver on its long-standing commitment to profitable operations as we continue to evolve and expand the business."

In assuming the President and CEO role, Moore indicated that he will lead the company's strategic direction and execution in order to increase shareholder value while Mackaness will assume more of the day-to-day operational responsibilities at IRIDEX.

Moore stated, "IRIDEX is in the unique and positive position of having both established and emerging products targeted at large and growing markets. The company has many assets, including technologies and intellectual property associated with a potential paradigm-changing means of treating serious eye conditions, a stable balance sheet and a talented team of employees. Having been a board member for more than 5 years, I am excited about this opportunity to serve as the President and CEO of IRIDEX. I am committed to representing the interests of all stakeholders as we work to build shareholder value."

Moore co-founded Natus Medical Incorporated, a public company, in 1990 where he served as CEO until 1993. Natus Medical is a provider of healthcare products used for the screening, detection, treatment, monitoring and tracking of common medical ailments such as hearing impairment, neurological dysfunction, epilepsy, sleep disorders, and certain newborn conditions. Mr. Moore still serves on the Natus Board of Directors. Moore also served as a consultant to BlueLine Partners, a private equity firm and investor in IRIDEX, from February 2004 until June 2008. He also served on the Board of Directors of Urologix, Inc., a public medical device company. Moore holds a B.S. in Business from the University of Utah.

Mackaness served as Chief Financial Officer and Vice President of Finance of NextHop Technologies, Inc., a networking wireless technology company from September 2001 to December 2007. Prior to that, he served as Vice President, Finance and Chief Financial Officer of Infogear Technologies Corporation and held management positions at Cisco Systems, Inc. and Ernst & Young LLP. Mackaness received his B.A. with honors in Psychology from the University of Warwick, England and is a Chartered Accountant and member of the Institute of Chartered Accountants of England and Wales.

About IRIDEX

IRIDEX Corporation was founded in 1989 and is a worldwide leader in developing, manufacturing, and marketing innovative and versatile laser-based medical systems, delivery devices and consumable instrumentation for the ophthalmology and otolaryngology market. We maintain a deep commitment to the success of our customers, with comprehensive technical, clinical, and service support programs. IRIDEX is dedicated to a standard of excellence, offering superior technology for superior results. IRIDEX products are sold in the United States through a direct sales force and internationally through a combination of a direct sales force and a network of approximately 70 independent distributors into over 100 countries. For further information, visit the Company's website at http://www.iridex.com/.

Safe Harbor Statement

This announcement contains forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Act of 1934, as amended, relating to the Company's strategy and its ability to execute on that strategy and the ability to increase shareholder value. These statements are not guarantees of future performance and actual results may differ materially from those described in these forward-looking statements as a result of a number of factors. Please see a detailed description of these and other risks contained in our Annual Report on Form 10-K for the fiscal year ended December 31, 2011, and our Quarterly Reports on Form 10-Q for the fiscal quarters ended March 31, 2012 and June 30, 2012, each of which was filed with the Securities and Exchange Commission. Forward-looking statements contained in this announcement are made as of this date and will not be updated.

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