IRIDEX CORP Form SC 13D/A September 11, 2007

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

SCHEDULE 13D

Under the Securities Exchange Act of 1934 (Amendment No. 3)

> Iridex Corporation (Name of Issuer)

<u>Common Stock</u> (Title of Class of Securities)

> <u>462684101</u> (CUSIP Number)

Scott A. Shuda 402 Railroad Avenue, Suite 201 Danville, California 94526

(Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)

> August 31, 2007 (Date of Event which Requires Filing of this Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule 13D, and is filing this schedule because of Rule 13d-1 (e), Rule 13d-1(f) or Rule 13d-1(g), check the following box $[_]$.

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1.	Name of Reporting Person I.R.S. Identification No. of Above Person (Entities Only).	
	BlueLine Capital Partners, L.P.	
2.	Check the Appropriate Box If a Member of Group (See Instructions)	(a) [] (b) [X
3.	SEC Use Only	
4.	Source of Funds (See Instructions)	
	WC	
5.	Check Box If Disclosure of Legal Proceedings is Required Pursuant to Items 2(d) or 2(e)	[_]

	Delaware			
		7.	Sole Voting Power 0	
	Number of Shares Beneficially Owned By	8.	Shared Voting Power 1,479,297	
	Each Reporting Person With	9.	Sole Dispositive Power 0	
		10.	Shared Dispositive Power 1,479,297	
11.	Aggregate A	mount I	Beneficially Owned by Each Reporting Person	
	2,328,002			
12.	Check Box I Certain Share		gregate Amount in Row (11) Excludes Instructions)	U
13.	Percent of C	lass Rep	presented by Amount in Row (11)	
	23.5%			
14.	Type of Rep	orting P	erson (See Instructions)	
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CUS				
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	Delaware			
		7.	Sole Voting Power 0	
	Number of Shares Beneficially Owned By	8.	Shared Voting Power 216,845	
	Each Reporting Person With	9.	Sole Dispositive Power 0	
		10.	Shared Dispositive Power 216,845	
11.	Aggregate A: 2,328,002		Beneficially Owned by Each Reporting Person	
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	Delaware			
		7.	Sole Voting Power 0	
	Number of Shares Beneficially Owned By	8.	Shared Voting Power 480,000	
	Each Reporting Person With	9.	Sole Dispositive Power 0	
		10.	Shared Dispositive Power 480,000	
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	Delaware			
		7.	Sole Voting Power 0	
	Number of Shares Beneficially Owned By	8.	Shared Voting Power 151,860	
	Each Reporting Person With	9.	Sole Dispositive Power 0	
		10.	Shared Dispositive Power 151,860	
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	Delaware			
		7.	Sole Voting Power 0	
	Number of Shares Beneficially Owned By	8.	Shared Voting Power 1,848,002	
	Each Reporting Person With	9.	Sole Dispositive Power 0	
		10.	Shared Dispositive Power 1,848,002	
11.	Aggregate A	mount I	Beneficially Owned by Each Reporting Person	
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6. Citizenship or Place of Organization

	Delaware			
	Northan	7.	Sole Voting Power 0	
	Number of Shares Beneficially Owned By Each Reporting Person With	8.	Shared Voting Power 480,000	
		9.	Sole Dispositive Power 0	
		10.	Shared Dispositive Power 480,000	
11.	Aggregate A 2,328,002		Beneficially Owned by Each Reporting Person	
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Item 1. Security and Issuer

This Amendment No. 3 to Schedule 13D relates to Common Stock (the Common Stock) of Iridex Corporation (Iridex or the Company) with its principal executive offices located at 1212 Terra Bella Avenue, Mountain View, CA 94043.

Item 2. Identity and Background

(a)-(b) This statement is filed on behalf of BlueLine Capital Partners, LP ("BCP I"), BlueLine Capital Partners II, LP ("BCP II"), BlueLine Capital Partners III, LP ("BCP III"), BlueLine Catalyst Fund VIII, L.P. ("BlueLine Catalyst VIII"), BlueLine Partners, L.L.C. ("BLGP I") and BlueLine Partners II, L.L.C. ("BLGP II" and, together with BCP I, BCP II, BCP III, BlueLine Catalyst VIII and BLGP I, "BlueLine" or the "Reporting Entities"). BLGP I is the sole general partner of BCP I, BCP II and BlueLine Catalyst VIII and has an interest in the profits of BCP I, BCP II and BlueLine Catalyst VIII. BLGP II is the sole general partner of BCP III and has an interest in the profits of BCP III. Scott Shuda and Timothy Bacci are each Managing Directors of both BLGP I and BLGP II. Messrs. Bacci and Shuda each disclaims beneficial ownership for purposes of Rule 13d-3 under the Securities Exchange Act of 1934, as amended (the "Act"). The address of the principal business office of each of the Reporting Entities and Messrs. Bacci and Shuda is 402 Railroad Avenue, Suite 201, Danville, California 94526.

(c)	Each of BCP I, BCP II, BCP III and BlueLine Catalyst VIII is a private investment limited partnership. The principal business of both BLGP I and BLGP II is to serve as investment manager to a variety of private investment funds, including BCP I, BCP II and BlueLine Catalyst VIII, in the case of BLGP I and BCP III in the case of BLGP II, and to control the investing and trading in securities of these private investment funds. The principal business of Messrs. Bacci and Shuda is to act as Managing Directors of BLGP I and BLGP II.
(d)	None of the Reporting Entities nor Messrs. Bacci and Shuda has, during the last five years, been convicted in a criminal proceeding (excluding traffic violations or similar misdemeanors).
(e)	None of the Reporting Entities nor Messrs. Bacci and Shuda has, during the last five years, been a party to a civil proceeding of a judicial or administrative body of competent jurisdiction and as a result of such proceeding was or is subject to a judgment, decree or final order enjoining future violations of, or prohibiting or mandating activities subject to, federal or state securities laws or finding any violation with respect to such laws.
(f)	Each of BCP I, BCP II, BCP III and BlueLine Catalyst VIII is a Delaware limited partnership. Each of BLGP I and BLGP II is a Delaware limited liability company. Messrs. Bacci and Shuda are each U.S. citizens.

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Item 3. Source and Amount of Funds

As of the date hereof, the Reporting Entities may, in the aggregate, be deemed to beneficially own 2,328,002 shares of the Common Stock (the Shares). The Shares were purchased by the Reporting Entities (i) in the open market and (ii) via a transaction with the Company dated August 31, 2007.

Item 4. Purpose of the Transaction

No change.

Item 5. Interest in Securities of the Issuer

(a) As of the date of this Schedule 13D, each of the Reporting Entities may be deemed to own 2,328,002 shares of Common Stock. These shares represent approximately 23.5% of the shares of Common Stock outstanding based on (i) 8,316,749 shares of the Company's Common Stock outstanding as reported in the Securities Purchase Agreement dated as of August 31, 2007 among the Company and the Reporting Entities plus (ii) 1,600,000 shares Company's Common Stock issuable pursuant to the terms of such Securities Purchase Agreement.

The Reporting Entities are making this single, joint filing because they may be deemed to constitute a "group" within the meaning of Section 13(d)(3) of the Act. Each Reporting Entity expressly disclaims beneficial ownership of any of the shares of Common Stock other than those reported herein as being owned by it.

 (b) As of the date of this Schedule 13D: (i) BCP I beneficially owns 1,479,297 shares of Common Stock with which BCP I has shared voting power and shared dispositive power with BLGP I; (i) BCP II beneficially owns 216,845 shares of Common Stock with which BCP II has shared voting power and shared dispositive power with BLGP I; (iii) BCP III beneficially owns 480,000 shares of Common Stock with which BCP III has shared voting power and shared dispositive power with BLGP II; (iv) BlueLine Catalyst VIII beneficially owns 151,860 shares of Common Stock with which BlueLine

Catalyst VIII has shared voting power and shared dispositive power with BLGP I; (v) BLGP I beneficially owns 1,848,002 shares of Common Stock with which BLGP I has shared voting power and shared dispositive power with BCP I, BCP II and BlueLine Catalyst VIII; and (vi). BLGP II beneficially owns 480,000 shares of Common Stock with which BLGP II has shared voting power and shared dispositive power with BCP III.

- (c) Information concerning transactions in the Common Stock effected by the Reporting Entities during the past sixty days is set forth in Exhibit B hereto and is incorporated by this reference.
- (d) No person (other than the Reporting Entities) is known to have the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, the Shares.

(e) Not applicable.

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Item 6. Contracts, Arrangements, Understandings or Relationships with Respect to Securities of the Issuer

Pursuant to Rule 13d-1(k) promulgated under the Act, the Reporting Entities have entered into an agreement with respect to the joint filing of this statement, and any amendment or amendments hereto, which is attached hereto as Exhibit A.

Item 7. Materials to be Filed as Exhibits

- 1. Exhibit A Joint Filing Agreement dated September 11, 2007, signed by each of the Reporting Entities in order to confirm that this Schedule 13D is being filed on behalf of each of the Reporting Entities.
- 2. Exhibit B Transactions in the Common Stock by the Reporting Entities during the past 60 days.

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SIGNATURES

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: September 11, 2007

BlueLine Capital Partners, L.P.

By: BlueLine Partners, L.L.C. Its: General Partner

By: <u>/s/ Scott Shuda</u> Name: Scott Shuda Title: Managing Director

BlueLine Capital Partners II, L.P.

- By: BlueLine Partners, L.L.C. Its: General Partner
- By: <u>/s/ Scott Shuda</u> Name: Scott Shuda Title: Managing Director

BlueLine Catalyst Fund VIII, L.P.

By: BlueLine Partners, L.L.C. Its General Partner

By: <u>/s/ Scott Shuda</u> Name: Scott Shuda Title: Managing Director

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BlueLine Partners, L.L.C.

By: <u>/s/ Scott Shuda</u> Name: Scott Shuda Title: Managing Director

BlueLine Capital Partners III, L.P.

By: BlueLine Partners II, L.L.C. Its: General Partner

By: <u>/s/ Scott Shuda</u> Name: Scott Shuda Title: Managing Director

BlueLine Partners II, L.L.C.

By: <u>/s/ Scott Shuda</u> Name: Scott Shuda Title: Managing Director

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EXHIBIT A

Joint Filing Agreement

The undersigned acknowledge and agree that the foregoing statement on Schedule 13D is filed on behalf of each of the undersigned and that all subsequent amendments to this statement on Schedule 13D shall be filed on behalf of each of the undersigned without the necessity of filing additional joint filing agreements. The undersigned acknowledge that each shall be responsible for the timely filing of such amendments, and for the completeness and accuracy of the information concerning it contained therein, but shall not be responsible for the completeness and accuracy of the others, except to the extent it knows or has reason to believe that such information is inaccurate. This Joint Filing Agreement may be executed in any number of counterparts and all of such counterparts taken together shall constitute one and the same instrument.

Date September 11, 2007

BlueLine Capital Partners, L.P.

By: BlueLine Partners, L.L.C. Its: General Partner

By: <u>/s/ Scott Shuda</u> Name: Scott Shuda Title: Managing Director

BlueLine Capital Partners II, L.P.

By: BlueLine Partners, L.L.C. Its: General Partner

By: <u>/s/ Scott Shuda</u> Name: Scott Shuda Title: Managing Director

BlueLine Catalyst Fund VIII, L.P.

By: BlueLine Partners, L.L.C. Its General Partner

By: <u>/s/ Scott Shuda</u> Name: Scott Shuda Title: Managing Director Page 13 of 15

BlueLine Partners, L.L.C. By: <u>/s/ Scott Shuda</u> Name: Scott Shuda Title: Managing Director BlueLine Capital Partners III, L.P. By: BlueLine Partners II, L.L.C. Its: General Partner By: <u>/s/ Scott Shuda</u> Name: Scott Shuda Title: Managing Director BlueLine Partners II, L.L.C. By: <u>/s/ Scott Shuda</u> Name: Scott Shuda Title: Managing Director

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EXHIBIT B

On August 31, 2007, the Reporting Entities identified below entered into a Securities Purchase Agreement with the Company pursuant to which each such Reporting Entity acquired the securities indicated below.

Name	Number Series A Preferred Shares	Number of Warrant Shares	 Aggregate Unit Purchase Price
BlueLine Capital Partners, LP	300,000	360,000	\$ 3,000,000.00
BlueLine Capital Partners II, LP	50,000	60,000	\$ 500,000.00
BlueLine Capital Partners III, LP	150,000	180,000	\$ 1,500,000.00

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