

IRIDEX CORP  
Form 4  
July 10, 2009

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
Expires: January 31, 2005  
Estimated average burden hours per response... 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
BlueLine Partners, L.L.C.

2. Issuer Name and Ticker or Trading Symbol  
IRIDEX CORP [IRIX]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)  
402 RAILROAD AVENUE, SUITE 201

3. Date of Earliest Transaction (Month/Day/Year)  
07/02/2009

\_\_\_\_ Director  
\_\_\_\_ Officer (give title below)  
\_\_X\_\_ 10% Owner  
\_\_\_\_ Other (specify below)

(Street)  
DANVILLE, CA 94526

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)  
\_\_\_\_ Form filed by One Reporting Person  
\_\_X\_\_ Form filed by More than One Reporting Person

(City) (State) (Zip)

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
			Code	V Amount (A) or (D) Price			
Common Stock	07/02/2009		P	5,100 A \$ 1.95	2,449,422	D	(1)
Common Stock	07/10/2009		P	7,900 A \$ 1.87	2,457,322	D	(1)
Common Stock	07/10/2009		P	7,900 A \$ 1.87	2,465,222	D	(2)

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

**Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control**

SEC 1474  
(9-02)

number.

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned**  
(e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned (Instr. 5)
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
BlueLine Partners, L.L.C. 402 RAILROAD AVENUE SUITE 201 DANVILLE, CA 94526		X		
BlueLine Capital Partners, L.P. 402 RAILROAD AVENUE SUITE 201 DANVILLE, CA 94526		X		
BlueLine Capital Partners II, L.P. 402 RAILROAD AVENUE SUITE 201 DANVILLE, CA 94526		X		
BlueLine Capital Partners III, LP 402 RAILROAD AVENUE SUITE 201 DANVILLE, CA 94526		X		
BlueLine Catalyst Fund VIII, L.P. 402 RAILROAD AVENUE SUITE 201 DANVILLE, CA 94526		X		
BlueLine Catalyst Fund IX, L.P. 402 RAILROAD AVENUE SUITE 201		X		

DANVILLE, CA 94526

BlueLine Partners II, LLC  
402 RAILROAD AVENUE  
SUITE 201  
DANVILLE, CA 94526

X

## Signatures

/s/ Scott A. Shuda, by power of attorney for all reporting  
persons

07/10/2009

\_\_Signature of Reporting Person

Date

## Explanation of Responses:

- \* If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
  - (1) These securities are owned by BlueLine Catalyst Fund IX, L.P., who is a member of a "group" with BlueLine Capital Partners, L.P., BlueLine Capital Partners II, L.P., BlueLine Capital Partners III, L.P., BlueLine Catalyst Fund VIII, L.P., BlueLine Partners, L.L.C. and BlueLine Partners II, L.L.C. BlueLine Partners, L.L.C. is the sole general partner of BlueLine Catalyst Fund IX, L.P.
  - (2) These securities are owned by BlueLine Capital Partners, L.P., who is a member of a "group" with BlueLine Catalyst Fund IX, L.P., BlueLine Capital Partners II, L.P., BlueLine Capital Partners III, L.P., BlueLine Catalyst Fund VIII, L.P., BlueLine Partners, L.L.C., and BlueLine Partners II, L.L.C. BlueLine Partners, L.L.C. is the sole general partner of BlueLine Catalyst Fund IX, L.P.

### Remarks:

The filing of this statement shall not be deemed an admission that, for purposes of Section 16 of the Securities Exchange Act of 1934, the reporting person has engaged in any transaction that requires reporting under that section.

As described in Amendment No. 4 to Schedule 13D ("Amendment No. 4") filed on October 25, 2007 with respect to the securities of IRIDEX CORP.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.