

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL	
OMB Number:	3235-0287
Estimated average burden hours per response:	0.5

1. Name and Address of Reporting Person* <u>BlueLine Catalyst Fund IX, L.P.</u> (Last) (First) (Middle) 402 RAILROAD AVENUE SUITE 201 (Street) DANVILLE CA 94526 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>IRIDEX CORP [IRIX]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director <input checked="" type="checkbox"/> 10% Owner Officer (give title below) Other (specify below)
	3. Date of Earliest Transaction (Month/Day/Year) 08/10/2012	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

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 Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock ⁽¹⁾	08/13/2012		P		5,000	D	\$3.25	2,549,636	D	
Common Stock ⁽¹⁾	08/14/2012		P		5,000	D	\$3.22	2,554,636	D	
Common Stock ⁽²⁾	08/14/2012		P		15,000	D	\$3.21	2,569,636	D	
Common Stock ⁽¹⁾	08/15/2012		P		10,000	D	\$3.15	2,579,636	D	
Common Stock ⁽²⁾	08/15/2012		P		25,900	D	\$3.18	2,605,536	D	

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)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)					

1. Name and Address of Reporting Person*
BlueLine Catalyst Fund IX, L.P.
 (Last) (First) (Middle)
 402 RAILROAD AVENUE
 SUITE 201
 (Street)
 DANVILLE CA 94526
 (City) (State) (Zip)

1. Name and Address of Reporting Person*
BlueLine Capital Partners, L.P.
 (Last) (First) (Middle)
 402 RAILROAD AVENUE
 SUITE 201
 (Street)
 DANVILLE CA 94526
 (City) (State) (Zip)

1. Name and Address of Reporting Person*

[BlueLine Partners II, LLC](#)

(Last) (First) (Middle)

402 RAILROAD AVENUE
SUITE 201

(Street)

DANVILLE CA 94526

(City) (State) (Zip)

1. Name and Address of Reporting Person*

[BlueLine Capital Partners III, LP](#)

(Last) (First) (Middle)

402 RAILROAD AVENUE
SUITE 201

(Street)

DANVILLE CA 94526

(City) (State) (Zip)

1. Name and Address of Reporting Person*

[BlueLine Partners, L.L.C.](#)

(Last) (First) (Middle)

402 RAILROAD AVENUE
SUITE 201

(Street)

DANVILLE CA 94526

(City) (State) (Zip)

Explanation of Responses:

1. These securities were owned by BlueLine Capital Partners II, L.P.
2. These securities were owned by BlueLine Catalyst Fund IX, L.P.

Remarks:

Scott A. Shuda, by power of attorney for all reporting persons. As described in Amendment No. 4 to Schedule 13D ("Amendment No. 4") filed on October 25, 2007 with respect to the securities owned by BlueLine Capital Partners, L.P., BlueLine Capital Partners II, L.P., BlueLine Capital Partners III, L.P., BlueLine Catalyst Fund VIII, L.P., BlueLine Catalyst Fund IX, L.P., BlueLine Partners, L.L.C., and BlueLine Partners II, L.L.C., as of the date of Amendment No. 4, the Reporting Entities may have been deemed to be a "group" under Section 13(d) of the Securities Exchange Act and accordingly each Reporting Entity may have been deemed to have beneficial ownership of 10% or more of the securities.

[Scott A. Shuda](#)

[08/15/2012](#)

** Signature of Reporting Person

Date

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

* 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).

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

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 Number.