

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 Capital Partners II, L.P.</u> (Last) (First) (Middle) 319 DIABLO ROAD STE 200 (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) 09/15/2010	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	
		6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person

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	09/15/2010		P		8,000	D	\$2.8	2,491,815	D ⁽¹⁾	
COMMON STOCK	09/15/2010		P		5,400	D	\$2.75	2,497,215	D ⁽²⁾	
COMMON STOCK	09/17/2010		P		10,885	D	\$3	2,508,100	D ⁽³⁾	

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 Capital Partners II, L.P.
 (Last) (First) (Middle)
 319 DIABLO ROAD
 STE 200
 (Street)
 DANVILLE CA 94526
 (City) (State) (Zip)

1. Name and Address of Reporting Person*
BlueLine Capital Partners, L.P.
 (Last) (First) (Middle)
 319 DIABLO ROAD
 STE 200
 (Street)
 DANVILLE CA 94526
 (City) (State) (Zip)

1. Name and Address of Reporting Person*
BlueLine Partners II, LLC

(Last) (First) (Middle)

319 DIABLO ROAD
STE 200

(Street)
DANVILLE CA 94526

(City) (State) (Zip)

1. Name and Address of Reporting Person*

[BlueLine Capital Partners III, L.P](#)

(Last) (First) (Middle)

319 DIABLO ROAD
STE 200

(Street)
DANVILLE CA 94526

(City) (State) (Zip)

1. Name and Address of Reporting Person*

[BlueLine Catalyst Fund IX, L.P.](#)

(Last) (First) (Middle)

319 DIABLO ROAD
STE 200

(Street)
DANVILLE CA 94526

(City) (State) (Zip)

1. Name and Address of Reporting Person*

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

(Last) (First) (Middle)

319 DIABLO ROAD
STE 200

(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 Capital Partners III, L.P.
3. These securities were owned by BlueLine Catalyst Fund IX, L.P.

Remarks:

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

[Scott A. Shuda](#)

[09/17/2010](#)

** 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.