FORM 3

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF **SECURITIES**

OMB APP	ROVAL						
OMB Number: 3235-010							
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person*  Acuta Capital Fund, LP  (Month/Day/Year) 06/30/2017			nent	3. Issuer Name and Ticker or Trading Symbol  IRIDEX CORP [ IRIX ]									
(Last) 1301 SHORE	(First) WAY ROAD	(Middle)			Relationship of Reporting Person(s) to Issuer (Check all applicable)     Director X 10% Owner					5. If Amendment, Date of Original Filed (Month/Day/Year)			
SUITE 350						Officer (give title below)		Other (spe below)	cify		dividual or Joint cable Line)	/Group Filing (Check	
(Street) BELMONT	CA	94002								X		y One Reporting Person y More than One erson	
(City)	(State)	(Zip)											
Table I - Non-Derivative Securities Beneficially Owned													
1. Title of Security (Instr. 4)						. Amount of Securities eneficially Owned (Instr. 4)  3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)		ct (D)	4. Nature of Indirect Beneficial Ownership (Instr. 5)				
Common Stock						1,157,011		D					
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)													
1. Title of Derivative Security (Instr. 4)  2. Date Exercisable a Expiration Date (Month/Day/Year)			ate	Underlying Derivative Security (Instr. 4) Conve		rcise Form:		6. Nature of Indirect Beneficial Ownership (Instr. 5)					
			Date Exercisable	Expiratio Date	on Title	9		Amount or Number of Shares	Price o Deriva Securi	tive	Direct (D) or Indirect (I) (Instr. 5)		

Explanation of Responses:

Remarks:

Acuta Capital Fund, LP, by its general partner, Acuta Capital Partners, LLC, /s/ Manfred Yu, CCO & COO

05/01/2018

\*\* Signature of Reporting Person Date

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

- $^{\star}$  If the form is filed by more than one reporting person, see Instruction 5 (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.