FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Washington, D.C. 20040

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

- 1	OIVID ALL TOVAL									
	OMB Number:	3235-0287								
	Estimated average burden									
	hours per response.	0.5								

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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

1. Name and Address of Reporting Person* ARIAS EDUARDO						2. Issuer Name and Ticker or Trading Symbol IRIDEX CORP [IRIX]						5. Relationship of Reporting Person(s) to Issi (Check all applicable) Director 10% Ov Officer (give title Other (s				ner	
				3. Date of Earliest Transaction (Month/Day/Year) 03/31/2005							below)	.0	be	below)			
(Street) MOUNTAIN VIEW CA 94043				4. If Amendment, Date of Original Filed (Month/Day/Year)						Line)	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City) (State) (Zip)																	
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
Date					action 2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr. 5)				5. Amour Securitie Beneficia Owned F Reported	s Illy ollowing	6. Ownersh Form: Direc (D) or Indire (I) (Instr. 4)	t Ir ct B	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
							Code V	Amount	(A) or (D)	Price	Transacti (Instr. 3 a	ion(s)			1150. 4)		
	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	e (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/Y	Cod	nsaction e (Instr.			6. Date Exerci Expiration Dat (Month/Day/Ye	e	e and 7. Title and Am of Securities Underlying Derivative Seci (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owner Form Direct or Ind (I) (In	(D) irect	Beneficial Ownership (Instr. 4)	
				Cod	e V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares						
Incentive Stock Option (Right to Buy) ⁽¹⁾	\$5.08	03/31/2005		A		10,000		04/30/2005 ⁽²⁾	03/31/2015	Common Stock	10,000	\$0	10,000	1)		

Explanation of Responses:

- 1. This option was granted pursuant to IRIDEX Corporation's Incentive Employee Stock Option Plan and is exempt pursuant to Rule 16b-3.
- 2. The shares are subject to vesting according to the following schedule: 1/48 th of the total number of shares vest each month.

Remarks:

s/s Eduardo Arias

04/04/2005

** 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.