SECURITIES AND EXCHANGE COMMISS WASHINGTON, D.C. 20549	SION	
SCHEDULE 13G (Rule 13d-102)		
INFORMATION TO BE INCLUDED IN TO RULES 13d-1(b),(c), AND (d) PURSUANT TO RULE 13d-2(b) (Amendment No. 4)1		_
IRIDEX CORPORATION (Name of Issuer)		
COMMON STOCK (Title of Class of Securities)		
462684101 (CUSIP Number)		
12/31/2001 (Date of Event Which Requires	Filing of this Statem	ent)
Check the appropriate box to de Schedule is filed:	esignate the rule pur	suant to which this
[ X ] Rule 1	3d-1 (b)	
[ ] Rule 1	3d-1 (c)	
[ ] Rule 1	3d-1 (d)	
The remainder of this cover reporting person's initial fit to the subject class of securamendment containing informat disclosures provided in a print of the information required in the securities Exchange Act of the liabilities of that set to all other provisions of the	ling on this form wit ities, and for any su ion which would alter or cover page.  he remainder of this or the purpose of Sec f 1934 (the "Act") or ction of the Act, but	h respect bsequent the  cover page shall tion 18 of otherwise subject shall be subject
[Continued on the following pa	ges]	
CUSIP No. 462684101 13		Page 2 of 7 Pages
1. NAMES OF REPORTING PERSON I.R.S. IDENTIFICATION NO.		
Wellington Management 04-2683227	Company, LLP	
2. CHECK THE APPROPRIATE BOX	IF THE MEMBER OF A G	ROUP (a)[ ] (b)[ ]
3. SEC USE ONLY		
4. CITIZENSHIP OR PLACE OF O	RGANIZATION	
	5. SOLE VOTING POWER	
NUMBER OF SHARES	0	
BENEFICIALLY OWNED BY	6. SHARED VOTING POW	ER
EACH REPORTING	570,000 	
PERSON	<ol><li>SOLE DISPOSITIVE</li></ol>	POWER

CHARED DISPOSITIVE DOVED

8. SHARED DISPOSITIVE POWER 668,000

	MOUNT BENEFICIALLY		
668,00			
SHARES	F AGGREGATE AMOUN	T IN ROW (9) EXCLU	ГТ
11. PERCENT OF 9.82%	CLASS REPRESENTE	D BY AMOUNT IN ROW	I (9)
12. TYPE OF RE IA, HC	PORTING PERSON		
CUSIP No. 46268	4101 13	G	Page 3 of 7 Pages
Item 1(a). Name	of Issuer:		
	IRIDEX CORPORATION	ON	
Item 1(b). Addr	ess of Issuer's P	rincipal Executive	e Offices:
	1212 Terra Bella Mountain View CA		
Item 2(a). Name	of Person Filing	:	
	Wellington Manag	ement Company, LLF	P (``WMC``)
	ess of Principal dence:	Business Office or	, if None,
	75 State Street Boston, Massachu	setts 02109	
Item 2(c). Citi	zenship:		
	Massachusetts		
Item 2(d). Titl	e of Class of Sec	urities:	
	COMMON STOCK		
Item 2(e). CUSI	P Number:		
	462684101		
	s Statement is Fi b) or (c), Check		
(a) [ ] B	roker or dealer r	egistered under Se	ection 15 of the Act.
(b) [ ] B	ank as defined in	Section 3(a)(6) o	of the Act.
	nsurance Company a	as defined in Sect	ion 3(a)(19) of
CUSIP No. 46268	4101	13G	Page 4 of 7 Pages
	investment Company Investment Company		Section 8 of the
(e) [ X ] A	n investment advi Rule 13d-1(b)(1)		with
	n employee benefi with Rule 13d-1(b)		it fund in accordance
(g) [ X ] A		ompany or control b)(1)(ii)(G); see	person in accordance e item 7;

- (h) [ ] A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act;
- (i) [ ] A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act;
- (j) [ ] Group, in accordance with Rule 13d-1(b)(1)(ii)(J).

If this statement is filed pursuant to Rule 13d-1(c), check this box  $[ \ ]$ 

Item 4. Ownership.

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

- (a) Amount beneficially owned: WMC, in its capacity as investment adviser, may be deemed to beneficially own 668,000 shares of the Issuer which are held of record by clients of WMC.
- (b) Percent of class: 9.82%
- (c) Number of shares as to which such person has:

(i) Sole power to vote or to direct the vote(ii) Shared power to vote or to direct the vote570,000

(iii) Sole power to dispose or to direct the disposition of 0

(iv) Shared power to dispose or to direct the disposition of 668,000

CUSIP No. 462684101 13G Page 5 of 7 Pages

Item 5. Ownership of Five Percent or Less of a Class.

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following

[].

Item 6. Ownership of More than Five Percent on Behalf of Another Person.

The securities as to which this Schedule is filed by WMC, in its capacity as investment adviser, are owned of record by clients of WMC. Those clients have the right to receive, or the power to direct the receipt of, dividends from, or the proceeds from the sale of, such securities. No such client is known to have such right or power with respect to more than five percent of this class of securities, except as follows:

None

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company.

See Exhibit A

Item 8. Identification and Classification of Members of the Group.

Not Applicable. This schedule is not being filed Pursuant to Rule 13d-1(b)(1)(ii)(J) or Rule 13d-1(d).

Item 9. Notice of Dissolution of Group.

Not Applicable.

Item 10. Certification.

(a) The following certification shall be included if the statement is filed pursuant to Rule 13d-1(b): "By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the

CUSIP No. 462684101

13G

Page 6 of 7 Pages

effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection withor as a participant in any transaction having that purpose or effect. "

## **SIGNATURE**

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

By:--//Brian P. Hillery//--Name: Brian P. Hillery Title: Vice President Date: February 14, 2002

\* Signed pursuant to a Power of Attorney dated January 15, 1997 and filed with the SEC on January 24, 1997.

CUSIP No. 462684101

13G

Page 7 of 7 Pages

## Exhibit A

Pursuant to the instructions in Item 7 of this Schedule 13G, the identity and the Item 3 classification of the relevant subsidiary are: Wellington Trust Company, NA, 75 State Street, Boston MA 02109, a wholly-owned subsidiary of Wellington Management Company, LLP and a bank as defined in Section 3(a)(6) of the Securities Exchange Act of 1934.