FINISAR CORP Form SC 13G/A April 27, 2005

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13G/A

Under the Securities Exchange Act of 1934 (Amendment No. 2)*

Finisar Corporation

(Name of Issuer)

COMMON STOCK

(Title of Class of Securities)

31787A101

(CUSIP Number)

April 8, 2005

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- o Rule 13d-1(b)
- o Rule 13d-1(c)
- ý Rule 13d-1(d)

*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

CUSIP No. 31787A101

1.	Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only) Infineon Technologies AG			
2.	Check the Appropriate Box if a Member of a Group (See Instructions)			
	(a)			
	(b) Not applicable			
3.	SEC Use Only			
4.	Citizenship or Place of Organization Germany			
	5.	Sole Voting Power 0		
Number of				
Shares	6.	Shared Voting Power		
Beneficially		0		
Owned by Each	7.	Sole Dispositive Power		
Reporting	1.	0		
Person With:				
	8.	Shared Dispositive Power 0		
9.	A garagata A mount Panaficially Owned by Each Panartin	a Dorson		
9.	Aggregate Amount Beneficially Owned by Each Reporting Person 0			
10.	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) 0			
11.	Percent of Class Represented by Amount in Row (9)			
	0%			
12.	Type of Reporting Person (See Instructions) CO			

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Item 1.				
	(a)	Name of Issuer		
		Finisar Corporation		
	(b)	Address of Issuer s Principal Executive Offices		
		1308 Moffett Park Drive, Sur	inyvale, CA 94089	
Item 2.				
Item 2.	(a)	Name of Person Filing		
	(u)	Infineon Technologies AG		
	(b)	Address of Principal Business Office or, if none, Residence		
		StMartin-Str. 53		
		D-81669 Munich Germany		
	(c)	Citizenship		
		Germany		
	(d)	Title of Class of Securities		
		Common Stock, Par Value \$0.0001 Per Share		
	(e)	CUSIP Number		
		45662N103		
Item 3.	If this statement is	filed numericant to \$8240 12d 1(b) or 240.13d-2(b) or (c), check whether the person filing is a:	
Item 5.	II this statement is	ineu pursuant to 88240.130-1(Broker or dealer registered under section 15 of the Act (15 U.S.C.	
	(a)	0	780).	
	(b)	0	Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).	
	(c)	0	Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).	
	(d)	0	Investment company registered under section 8 of the Investment	
			Company Act of 1940 (15 U.S.C 80a-8).	
	(e)	0	An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);	
	(f)	0	An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);	
	(g)	0	A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);	
	(h)	0	A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);	
	(i)	0	A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);	
	(j)	0	Group, in accordance with §240.13d-1(b)(1)(ii)(J).	
	Not applicable			

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Item 4. Ownership

Provide the fo	ollowing information regar	rding the aggregate number and	percentage of the class of securities of the issuer identified in Item 1.			
	(a)	Amount beneficially owned	ed:			
		0				
	(b)	Percent of class:				
	(a)	0% Number of shares as to wh	high the person has			
	(c)	Number of shares as to wi	nen me person has.			
		(i)	Sole power to vote or to direct the vote			
			0			
		(ii)	Shared power to vote or to direct the vote			
			0			
		(iii)	Sole power to dispose or to direct the disposition of 0			
		(iv)	Shared power to dispose or to direct the disposition of			
			0			
Item 6.	Ownership of Mo Not applicable.	o of More than Five Percent on Behalf of Another Person ble.				
Item 7.		Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent				
		y or Control Person				
	Not applicable.					
Item 8.	Identification and	Identification and Classification of Members of the Group				
	Not applicable.		-			
Item 9.	Notice of Dissolut	Notice of Dissolution of Group				
	Not applicable.	•				
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Item 10. Certification

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and were not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and were not held in connection with or 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.

Date: April 25, 2005

Infineon Technologies AG

- By: /s/ Horst Meyer Horst Meyer
- Corporate Legal Counsel
- By: /s/ Rudolf von Moreau Rudolf von Moreau

Corporate Legal Counsel

