AGILENT TECHNOLOGIES INC Form SC 13G/A January 26, 2005

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13G/A

OMB APPROVAL OMB Number: 3235-0145

Expires: December 31, 2005 Estimated average burden hours per response. . 11

Under the Securities Exchange Act of 1934 (Amendment No. 4)*

Agilent Technologies, Inc.

(Name of Issuer)

Common Stock

(Title of Class of Securities)

00846U 10 1

(CUSIP Number)

December 31, 2004

(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)
- ý Rule 13d-1(c)
- o 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. 00846U 10 1

1.	Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only) The David and Lucile Packard Foundation 942278431		
2.	Check the Appropriate Box if a (a) (b)	Member of a Group (See I o o	nstructions)
3.	SEC Use Only		
4.	Citizenship or Place of Organization California		
	5.		Sole Voting Power 23,568,025 shares
Number of Shares Beneficially Owned by Each Reporting Person With	6.		Shared Voting Power None
	7.		Sole Dispositive Power 23,568,025 shares
	8.		Shared Dispositive Power None
9.	Aggregate Amount Beneficially Owned by Each Reporting Person 23,568,025 shares		
10.	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) o		
11.	Percent of Class Represented by Amount in Row (9) 4.8%		
12.	Type of Reporting Person (See CO	Instructions)	
		2	

Item 1.				
	(a)	Name of Issuer		
		Agilent Technologies, Inc.		
	(b)	Address of Issuer s Principal Executive Offices		
		395 Page Mill Road, Palo Alto, California 94303		
T. 0				
Item 2.	(-)	Name of Dance Ellina		
	(a)	Name of Person Filing The David and Lucile Packard Foundation.		
	(b)	Address of Principal Business Office or, if none, Residence		
	(0)	300 Second Street, Los Altos, CA 94022		
	(c)	Citizenship		
	(C)	California.		
	(d)	Title of Class of Securities		
	(u)	Common Stock		
	(e)	CUSIP Number		
	(0)	00846U 10 1		
Item 3.	If this state	this statement is filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:		
	(a)	0	Broker or dealer registered under section 15 of the Act (15 U.S.C.	
	(a)	O	78o).	
	(b)	O	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	
	` '	Ü	U.S.C. 78c).	
	(d)	О	Investment company registered under section 8 of the Investment	
			Company Act of 1940 (15 U.S.C 80a-8).	
	(e)	О	An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);	
	(f)	О	An employee benefit plan or endowment fund in accordance with	
			§240.13d-1(b)(1)(ii)(F);	
	(g)	О	A parent holding company or control person in accordance with	
			§ 240.13d-1(b)(1)(ii)(G);	
	(h)	О	A savings associations as defined in Section 3(b) of the Federal	
			Deposit Insurance Act (12 U.S.C. 1813);	
	(i)	О	A church plan that is excluded from the definition of an investment	
			company under section 3(c)(14) of the Investment Company Act of	
	(1)		1940 (15 U.S.C. 80a-3);	
	(j)	0	Group, in accordance with §240.13d-1(b)(1)(ii)(J).	
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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:

23,568,025

(b) Percent of class:

4.8%

(c) Number of shares as to which the person has:

(i) Sole power to vote or to direct the vote

23,568,025

(ii) Shared power to vote or to direct the vote

0

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

23,568,025

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

0

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 \circ y.

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

Not applicable.

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

Holding Company or Control Person

Not applicable.

Item 8. Identification and Classification of Members of the Group

Not applicable.

Item 9. Notice of Dissolution of Group

Not applicable.

Item 10. Certification

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and held in the ordinary course of business and were not acquired and are 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 are 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.

THE DAVID AND LUCILE PACKARD FOUNDATION

January 26, 2005. Date

/s/ George A. Vera Signature

George A. Vera Vice President and Chief Financial Officer Name/Title

Attention: Intentional misstatements or omissions of fact constitute Federal criminal violations (See 18 U.S.C. 1001).

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Signature 6