GEN PROBE INC Form SC 13G/A February 11, 2003

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 1)*

GEN-PROBE INCORPORATED

(Name of Issuer)

Common Stock, \$0.0001 Par Value Per Share

(Title of Class of Securities)

36866T103

(CUSIP Number)

December 31, 2002

(Date of Event which Requires Filing of this Statement)

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

[] Rule 13d-1(b)

[X] Rule 13d-1(c)

[] 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 on 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).

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1	NAME OF REPORTING PERSON I.R.S. IDENTIFICATION NO. OF ABOVE PERSON						
	S.A.C. Capital Advisors, LLC						
2) [X]					
3	SEC USE ONLY						
4	CITIZENSHIP OR PLACE OF ORGANIZATION						
	Delaware						
	5 SOLE VOTING POWER						
NUMBER OF	0						
NUMBER OF SHARES BENEFICIAL	6 SHARED VOTING POWER						
OWNED BY	1,110,100 (see Item 4)						
EACH	7 SOLE DISPOSITIVE POWER						
REPORTING PERSON WITH	0						
WIIH	8 SHARED DISPOSITIVE POWER						
	1,110,100 (see Item 4)						
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON						
	1,110,100 (see Item 4)						
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SH.	ARES					
	[]						
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)						
	4.7% (see Item 4)						
12	TYPE OF REPORTING PERSON*						
	00						
	*SEE INSTRUCTION BEFORE FILLING OUT						
	Page 2 of 11						
CUSIP No.							

1	NAME OF REPORTING PERSON I.R.S. IDENTIFICATION NO. OF ABOVE PERSON					
	S.A.C. Capital Management, LLC					
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*					
		(a) []			
		(b)) [X]			
3	SEC USE ONLY					
4	CITIZENSHIP OR PLACE OF ORGANIZATION					
	Delaware					
		SOLE VOTING POWER				
		0				
NUMBER OF SHARES	 6	SHARED VOTING POWER				
BENEFICIAL OWNED	LY	1,110,100 (see Item 4)				
ВУ						
EACH REPORTING	7	SOLE DISPOSITIVE POWER				
PERSON WITH		0				
	8	SHARED DISPOSITIVE POWER				
		1,110,100 (see Item 4)				
9	AGGREGATE AMOUNT	BENEFICIALLY OWNED BY EACH REPORTING PERSON				
	1,110,100 (see Item 4)					
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES					
	[]					
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)					
12	TYPE OF REPORTING PERSON*					
	00					
	*SEE	INSTRUCTION BEFORE FILLING OUT				
		Page 3 of 11				

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1	NAME OF REPORTING PERSON I.R.S. IDENTIFICATION NO. OF ABOVE PERSON				
	S.A.C. Capital Associates, LLC				
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) []				
		(b) [X]			
3	SEC USE ONLY				
4	CITIZENSHIP OR PLACE OF ORGANIZATION Anguilla, British West Indies				
	5	SOLE VOTING POWER			
		0			
NUMBER OF SHARES		SHARED VOTING POWER			
BENEFICIAL OWNED	Γλ	705,300 (see Item 4)			
BY EACH	7	SOLE DISPOSITIVE POWER			
REPORTING PERSON		0			
WITH	8	SHARED DISPOSITIVE POWER			
		705,300 (see Item 4)			
9	AGGREGATE AMOUNT	BENEFICIALLY OWNED BY EACH REPORTING PERSON			
	705,300 (see Item 4)				
10	CHECK BOX IF THE	AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES			
	[]				
11	PERCENT OF CLASS	REPRESENTED BY AMOUNT IN ROW (9)			
	3.0% (see Item 4)				
12	TYPE OF REPORTIN	PE OF REPORTING PERSON*			
	00				
	*SEE	INSTRUCTION BEFORE FILLING OUT			
		Page 4 of 11			

CUSIP No.	36866T103	13G	Page 5 of	11 P	ages			
1	NAME OF REPORT	ING PERSON						
	I.R.S. IDENTIF	ICATION NO. OF ABOVE PERSON						
	S.A.C. Healtho	Fund, LLC						
2	CHECK THE APPR	OPRIATE BOX IF A MEMBER OF A GROUP*		(a)	[]			
				(b)	[X]			
				(2)	[21]			
3	SEC USE ONLY							
4	CITIZENSHIP OF	CITIZENSHIP OR PLACE OF ORGANIZATION						
	Anguilla, Brit	Anguilla, British West Indies						
		5 SOLE VOTING POWER						
		0						
NUMBER OF SHARES		6 SHARED VOTING POWER						
BENEFICIAL OWNED	LLY	404,800 (see Item 4)						
BY EACH		7 SOLE DISPOSITIVE POWER						
REPORTING PERSON		0						
WITH		3 SHARED DISPOSITIVE POWER						
		404,800 (see Item 4)						
9	AGGREGATE AMOU	NT BENEFICIALLY OWNED BY EACH REPORT	ING PERSON					
	404,800 (see Item 4)							
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES							
10								
11	PERCENT OF CLA	SS REPRESENTED BY AMOUNT IN ROW (9)						
	1.7% (see Item 4)							
12	TYPE OF REPORTING PERSON*							
	00							
	 *S	EE INSTRUCTION BEFORE FILLING OUT						

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CUSIP No.	36866T103		13G	 Page	6 of	11 P	ages	
1	NAME OF RE		G PERSON ATION NO. OF ABOVE PERSON					
	Steven A.	Cohen						
2	CHECK THE	APPROPE	RIATE BOX IF A MEMBER OF A GROUP*				[]	
3	SEC USE ON	1LY						
4	CITIZENSHI	 [P OR PI	ACE OF ORGANIZATION					
	United Sta	ates						
		5	SOLE VOTING POWER					
NUMBER OF			0					
NUMBER OF SHARES	TV	6	SHARED VOTING POWER					
BENEFICIAL OWNED	T T		1,110,100 (see Item 4)					
BY EACH REPORTING		7	SOLE DISPOSITIVE POWER					
PERSON WITH			0					
WIII		8	SHARED DISPOSITIVE POWER					
			1,110,100 (see Item 4)					
9	AGGREGATE	AMOUNT	BENEFICIALLY OWNED BY EACH REPORT	ING PE	ERSON			
	1,110,100 (see Item 4)							
10	CHECK BOX	IF THE	AGGREGATE AMOUNT IN ROW (9) EXCLUI	ES CE	ERTAIN	I SHA	.RES	
	[]							
11	PERCENT OF	CLASS	REPRESENTED BY AMOUNT IN ROW (9)					
	4.7% (see	Item 4)						
12	TYPE OF RE	EPORTING	G PERSON*					
	IN							
		*SEE	INSTRUCTION BEFORE FILLING OUT					

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Item 1(a) Name of Issuer:

Gen-Probe Incorporated

Item 1(b) Address of Issuer's Principal Executive Offices:

10210 Genetic Center Drive San Diego, CA 92121

Items 2(a) Name of Person Filing:

This statement is filed by: (i) S.A.C. Capital Advisors, LLC, ("SAC Capital Advisors") with respect to Shares beneficially owned by S.A.C. Capital Associates, LLC ("SAC Capital Associates") and S.A.C. Healthco Fund, LLC ("SAC Healthco"); (ii) S.A.C. Capital Management, LLC, ("SAC Capital Management") with respect to Shares beneficially owned by SAC Capital Associates and SAC Healthco; (iii) SAC Capital Associates with respect to Shares beneficially owned by it; (iv) SAC Healthco with respect to Shares beneficially owned by it; and (v) Steven A. Cohen with respect to Shares beneficially owned by SAC Capital Advisors, SAC Capital Management, SAC Capital Associates and SAC Healthco.

Item 2(b) Address of Principal Business Office:

The address of the principal business office of (i) SAC Capital Advisors and Mr. Cohen is 72 Cummings Point Road, Stamford, Connecticut 06902, (ii) SAC Capital Management is 540 Madison Avenue, New York, New York 10022, and (iii) SAC Capital Associates and SAC Healthco is P.O. Box 58, Victoria House, The Valley, Anguilla, British West Indies.

Item 2(c) Citizenship:

SAC Capital Advisors and SAC Capital Management are Delaware limited liability companies. SAC Capital Associates and SAC Healthco are Anguillan limited liability companies. Mr. Cohen is a United States citizen.

Item 2(d) Title of Class of Securities:

Common Stock, par value \$0.0001 per share

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Item 2(e) CUSIP Number:

36866T103

Item 3 Not Applicable

Item 4 Ownership:

The percentages used herein are calculated based upon the Shares issued and outstanding as of November 12, 2002 as reported on the Company's quarterly report on Form 10-Q filed with the Securities and Exchange Commission by the Company for the fiscal quarter ended September 30, 2002.

As of the close of business December 31, 2002:

- 1. S.A.C. Capital Advisors, LLC
- (a) Amount beneficially owned: -1,110,100-
- (b) Percent of class: 4.7%
- (c)(i) Sole power to vote or direct the vote: -0-
- (ii) Shared power to vote or direct the vote: -1,110,100-
- (iii) Sole power to dispose or direct the disposition: -0-
- (iv) Shared power to dispose or direct the disposition: -1,110,100-
- 2. S.A.C. Capital Management, LLC
- (a) Amount beneficially owned: -1,110,100-
- (b) Percent of class: 4.7%
- (c)(i) Sole power to vote or direct the vote: -0-
- (ii) Shared power to vote or direct the vote: -1,110,100-
- (iii) Sole power to dispose or direct the disposition: -0-
- (iv) Shared power to dispose or direct the disposition: -1,110,100-
- 3. S.A.C. Capital Associates, LLC
- (a) Amount beneficially owned: -705,300-
- (b) Percent of class: 3.0%
- (c)(i) Sole power to vote or direct the vote: -0-
- (ii) Shared power to vote or direct the vote: -705,300-
- (iii) Sole power to dispose or direct the disposition: -0-
- (iv) Shared power to dispose or direct the disposition: -705,300-
- 4. S.A.C. Healthco Fund, LLC
- ((a) Amount beneficially owned: -404,800-
- (b) Percent of class: 1.7%
- (c)(i) Sole power to vote or direct the vote: -0-
- (ii) Shared power to vote or direct the vote: -404,800-
- (iii) Sole power to dispose or direct the disposition: -0-
- (iv) Shared power to dispose or direct the disposition: -404,800-

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- 5. Steven A. Cohen
- (a) Amount beneficially owned: -1,110,100-
- (b) Percent of class: 4.7%
- (c)(i) Sole power to vote or direct the vote: -0-
- (ii) Shared power to vote or direct the vote: -1,110,100-
- (iii) Sole power to dispose or direct the disposition: -0-
- (iv) Shared power to dispose or direct the disposition:

-1,110,100-

SAC Capital Advisors, SAC Capital Management, and Mr. Cohen own directly no shares of Common Stock. Pursuant to investment agreements, each of SAC Capital Advisors and SAC Capital Management share all investment and voting power with respect to the securities held by SAC Capital Associates and SAC Healthco. Mr. Cohen controls both SAC Capital Advisors and SAC Capital Management. By reason of the provisions of Rule 13D-3 of the Securities Exchange Act of 1934, as amended, each of SAC Advisors, SAC Management and Mr. Cohen may be deemed to own beneficially 1,110,100 shares (constituting approximately 4.7% of the shares outstanding). Each of SAC Capital Advisors, SAC Capital Management and Mr. Cohen disclaim beneficial ownership of any of the securities covered by this statement.

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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. [X] 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: Not Applicable Ttem 8 Identification and Classification of Members of the Group: Not Applicable Notice of Dissolution of Group: Item 9 _____ Not Applicable Item 10 Certification: _____

By signing below the signatory certifies that, to the best of his knowledge and belief, the securities referred to above 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

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SIGNATURE

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

Dated: February 11, 2003

S.A.C. CAPITAL ADVISORS, LLC

By: /s/ Peter Nussbaum

Name: Peter Nussbaum Title: Authorized Person

S.A.C. CAPITAL MANAGEMENT, LLC

By: /s/ Peter Nussbaum

Name: Peter Nussbaum Title: Authorized Person

S.A.C. CAPITAL ASSOCIATES, LLC

By: /s/ Peter Nussbaum

Name: Peter Nussbaum Title: Authorized Person

S.A.C. HEALTHCO FUND, LLC

By: /s/ Peter Nussbaum

Name: Peter Nussbaum Title: Authorized Person

STEVEN A. COHEN

By: /s/ Peter Nussbaum

Name: Peter Nussbaum Title: Authorized Person

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