NEOPROBE CORP Form SC 13G/A February 12, 2004

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

SCHEDULE 13G/A (Amendment No. 5)

Under the Securities Exchange Act of 1934

Neoprobe Corporation

Common Stock, no par value per share
----(Title of Class of Securities)

640518106 ------CUSIP Number

December 31, 2003

(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).

Continued on following pages
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SCHEDULE 13G

CUSIP No. 640518106

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Names of Reporting Persons I.R.S. Identification Nos. of above persons (entities only)

PARAMOUNT CAPITAL ASSET MANAGEMENT, INC.

2	Check the	Approp	riate Box If a Member of a Group *	a.  _  b.  X			
3	SEC Use On	ly					
4	Citizenshi	p or P	lace of Organization				
	DELA	WARE					
	per of	5	Sole Voting Power				
Shares Beneficially Owned By Each		6	Shared Voting Power 1,000,000				
Repor	ting son	7	Sole Dispositive Power 0				
Wi <sup>.</sup>	Cn	8	Shared Dispositive Power 1,000,000				
9	Aggregate Amount Beneficially Owned by Each Reporting Person  1,000,000						
10	Check Box If the Aggregate Amount in Row (9) Excludes Certain Shares *  _						
11	Percent of Class Represented By Amount in Row (9)						
12	2.28% Type of Reporting Person *						
12	CO	, 1 e13011					
* see	e instructions before filling out						
CUSIP	P No. 640518106 Page 3						
1	Names of Reporting Persons I.R.S. Identification Nos. of above persons (entities only)						
	ARIES SELECT, LTD.						
2	Check the Appropriate Box If a Member of a Group *  a.  _ b.  X						
3	SEC Use Only						
4	Citizenshi	p or Pi	lace of Organization				
	CAYM	AN ISLA	ANDS				

Number of Shares Beneficially		5	Sole Voting Power 0				
		6	Shared Voting Power				
Owr	ned By		702,200				
Each Reporting Person		7	Sole Dispositive Power 0				
Wi	With		8 Shared Dispositive Power 702,200				
9	 Aggregate	Amount	Beneficially Owned by Each Reporting Person				
	702,200						
10	Check Box Shares *	If the	Aggregate Amount in Row (9) Excludes Certain				
	1_1						
11	Percent of	Class	Represented By Amount in Row (9)				
	1.60%						
12	Type of Reporting Person *						
	СО						
			ore filling out	Dana 4 of 11			
CUSIE	P No. 640518	106		Page 4 of 11			
1	Names of R I.R.S. Ide	ng Persons ution Nos. of above persons (entities only)					
	LIND	SAY A.	ROSENWALD, M.D.				
2	Check the	Appropr	riate Box If a Member of a Group *				
				a.  _  b.  X			
3	SEC Use	Only					
4	 Citizenshi	p or Pl	ace of Organization				
	UNIT	ED STAI	TES				
	ber of	5	Sole Voting Power				
Shares Beneficially Owned By Each Reporting Person		6	Shared Voting Power 1,000,000				

Wit	- h							
***		8	Shared Dispositive Power 1,000,000					
9	Aggregate A	Amount	Beneficially Owned by Each Reporting Person					
	1,000,000							
10	Check Box : Shares *	If the	Aggregate Amount in Row (9) Excludes Certain					
	_							
11	Percent of	Class	Represented By Amount in Row (9)					
	2.28%							
12	Type of Reporting Person *							
	IN							
* see	instruction	ns befo	re filling out					
CUSIP	No. 6405183	106		Page 5 of 11				
1	Names of Reporting Persons I.R.S. Identification Nos. of above persons (entities only)							
	ARIES	S SELEC	T I 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							
	DELA	WARE						
Number of Shares Beneficially Owned By Each Reporting Person With		5	Sole Voting Power					
		6	Shared Voting Power 297,800					
		7	Sole Dispositive Power					
		8	Shared Dispositive Power 297,800					
9	Aggregate A	Amount	Beneficially Owned by Each Reporting Person					
	297,800							
10	Check Box : Shares *	If the	Aggregate Amount in Row (9) Excludes Certain					

11 Percent of Class Represented By Amount in Row (9)

0.68%

12 Type of Reporting Person \*

CO

 $^{\star}$  see instructions before filling out

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Item 1(a) Name of Issuer:

Neprobe Corporation. (the "Issuer")

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

117 Fourth Avenue, Needham, MA 02494

Item 2(a) Name of Person Filing:

This statement is filed on behalf of Paramount Capital Asset Management, Inc. ("Paramount Capital"), Aries Select, Ltd. ("Aries Select"), Aries Select I LLC ("Aries I") and Lindsay A. Rosenwald, M.D. ("Dr. Rosenwald" and collectively, the "Reporting Persons").

Dr. Rosenwald is an investment banker, venture capitalist, fund manager and sole stockholder and chairman of Paramount Capital. Paramount Capital is the managing member to Aries I and the investment manager to Aries Select.

Item 2(b) Address of Principal Business Office or, if None, Residence:

The address of the principal business office of Paramount Capital, Aries I and Dr. Rosenwald is 787 Seventh Avenue, 48th Floor, New York, New York, 10019. The address of the principal business office of Aries Select is c/o Fortis Fund Services Cayman Limited, Grand Pavilion Commercial Center, 802 West Bay Road, Grand Cayman, Cayman Islands.

Item 2(c) Citizenship:

- Paramount Capital is a Subchapter S corporation incorporated in Delaware;
- 2) Aries Select is a Cayman Islands exempted company;
- 3) Aries I is a Delaware limited liability company;
- 4) Dr. Rosenwald is a citizen of the United States.

Item 2(d) Title of Class of Securities:

Common Stock (the "Shares").

Item 2(e) CUSIP Number:

640518106

Item 3. If this statement is filed pursuant to Rule 13d-1(b), or 13d-2(b) or (c), check whether the person filing is a:

This Item 3 is not applicable.

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Item 4. Ownership:

Item 4(a) Amount Beneficially Owned:

Each of the Reporting Persons may be deemed the beneficial owner of the following number of Shares:

- Paramount Capital may be deemed to own 1,000,000 Shares, which includes the Shares owned by Aries Select and Aries I.
- (ii) Aries Select may be deemed the beneficial owner of 702,200 Shares
- (iii) Aries I may be deemed the beneficial owner of 297,800 Shares
- (iv) Dr. Rosenwald may be deemed the beneficial owner of all Shares beneficially owned by Paramount Capital.

Item 4(b) Percent of Class:

Please see Item 11 of each cover page. Item 4(c) Number of shares as to which such person has:

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

Please see Item 5 of each of

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

Please see Item 6 of each of

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

Please see Item 7 of each of

(iv) Shared power to dispose or to direct the disposition of Please see Item 8 of each of

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 have ceased to be the beneficial owners of more than five percent of the class of securities, check the following  $\left|X\right|$ 

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:

This Item 7 is not applicable.

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

This Item 8 is not applicable.

Item 9. Notice of Dissolution of Group:

This Item 9 is not applicable.

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Item 10. Certification:

By signing below each of the Reporting Persons certifies that, to the best of such person's 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 such purpose or effect.

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#### SIGNATURES

After reasonable inquiry and to the best of my knowledge and belief, the undersigned certifies that the information set forth in this statement is true, complete and correct, as of this February 2, 2004.

LINDSAY A. ROSENWALD, M.D.

PARAMOUNT CAPITAL ASSET MANAGEMENT, INC.

By /s/ Lindsay A. Rosenwald

By: Lindsay A. Rosenwald

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Name: Lindsay A. Rosenwald, M.D.

Title: Chairman

ARIES SELECT, LTD.

By: Paramount Capital Asset

Management, Inc.

Its: Investment Manager

By: Lindsay A. Rosenwald

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Name: Lindsay A. Rosenwald, M.D.

Title: Chairman

ARIES SELECT I LLC

By: Paramount Capital Asset Management, Inc.

Its Managing Manager

By: Lindsay A. Rosenwald

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Name: Lindsay A. Rosenwald, M.D.

Title: Chairman

ARIES SELECT II LLC

By: Paramount Capital Asset

Management, Inc. Its Managing Manager

By: Lindsay A. Rosenwald

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Name: Lindsay A. Rosenwald, M.D.

Title: Chairman

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#### EXHIBIT A

#### JOINT FILING AGREEMENT

The undersigned hereby agree that the statement on Schedule 13G with respect to the Common Stock of Neoprobe Corporation dated as of February 2, 2004, is, and any amendments thereto (including amendments on Schedule 13D) signed by each of the undersigned shall be, filed on behalf of each of us pursuant to and in accordance with the provisions of Rule 13d-1(k) under the Securities Exchange Act of 1934.

LINDSAY A. ROSENWALD, M.D.

PARAMOUNT CAPITAL ASSET MANAGEMENT, INC.

By Lindsay A. Rosenwald

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By: Lindsay A. Rosenwald

\_\_\_\_\_

Name: Lindsay A. Rosenwald, M.D.

Title: Chairman

ARIES SELECT, LTD.

By: Paramount Capital Asset

Management, Inc.

Its: Investment Manager

By: Lindsay A. Rosenwald

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Name: Lindsay A. Rosenwald, M.D.

Title: Chairman

ARIES SELECT I LLC

By: Lindsay A. Rosenwald

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Name: Lindsay A. Rosenwald, M.D.

Title: Chairman

ARIES SELECT II LLC

By: Lindsay A. Rosenwald

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Name: Lindsay A. Rosenwald, M.D.

Title: Chairman