LYNX THERAPEUTICS INC Form SC 13G/A February 14, 2003

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

SCHEDULE 13G

(Amendment No. 1)

Under the Securities Exchange Act of 1934

Lynx Therapeutics, Inc.

(Name of Issuer)

Common Stock

(Title of Class of Securities)

551812-30-8

(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:

[X] Rule 13d-1(c)
[] Rule 13d-1(d)
[] Rule 13d-1(b)

* 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 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).

1	
1.	NAME OF REPORTING PERSON/S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON
	SENECA CAPITAL, L.P.
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
	5. SOLE VOTING POWER
	0
NUMBER OF SHARES	6. SHARED VOTING POWER
BENEFICIALLY OWNED BY	761,300
EACH REPORTING PERSON	7. SOLE DISPOSITIVE POWER
WITH:	0
	8. SHARED DISPOSITIVE POWER
	761,300
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
	761,300
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES* []
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
	2.50%
12.	TYPE OF REPORTING PERSON*
	PN
CUSIP NO. 551812	
1.	NAME OF REPORTING PERSON/S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON
	SENECA CAPITAL II, L.P.
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (A) [] (B) [X]

3.	SEC USE ONLY
4.	CITIZENSHIP OR PLACE OF ORGANIZATION
	5. SOLE VOTING POWER
NUMBER OF	
SHARES BENEFICIALLY	6. SHARED VOTING POWER
OWNED BY EACH	22,500
REPORTING	7. SOLE DISPOSITIVE POWER
PERSON WITH:	0
	8. SHARED DISPOSITIVE POWER
	22,500
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
	22,500
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES* []
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
	0.07%
12.	TYPE OF REPORTING PERSON*
	PN

			·			
CUSIP NO.	551812-3	0-8 SCHEDULE 13G PAGE	4	OF	13	PAGES
1.		NAME OF REPORTING PERSON/S.S. OR I.R.S. IDENTIFIC NO. OF ABOVE PERSON	'A1	TI0I	N	
		SENECA CAPITAL ADVISORS, LLC				
2.		CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*			A) B)	
3.		SEC USE ONLY				
4.		CITIZENSHIP OR PLACE OF ORGANIZATION				
		DELAWARE				

		5.	SOLE VOTING POWER	
			0	
NUMBER OF SHARES		6.	SHARED VOTING POWER	
BENEFICIALLY OWNED BY			783,800	
EACH REPORTING		7.	SOLE DISPOSITIVE POWER	
PERSON WITH:			0	
		8.	SHARED DISPOSITIVE POWE	
			783,800	
).	AGGREGATE AM	OUNT E	BENEFICIALLY OWNED BY EACH	REPORTING PERSON
	783,800			
10.	CHECK BOX IF CERTAIN SHAR		AGGREGATE AMOUNT IN ROW (9	
 11.	PERCENT OF C	LASS F	REPRESENTED BY AMOUNT IN R	 DW (9)
	2.57%			
.2 .	TYPE OF REPO	RTING	PERSON	
	00 - LIMITED	LIABI	ILITY COMPANY	
 CUSIP NO. 55181		S	SCHEDULE 13G	PAGE 5 OF 13 PAGE
CUSIP NO. 55181 		RTING	PERSON/S.S. OR I.R.S. IDE	
	NAME OF REPO NO. OF ABOVE	RTING PERSC	PERSON/S.S. OR I.R.S. IDE	
2.	NAME OF REPO NO. OF ABOVE SENECA CAPIT CHECK THE AP	RTING PERSC AL INT PROPRI	PERSON/S.S. OR I.R.S. IDE DN TERNATIONAL, LTD. LATE BOX IF A MEMBER OF A	NTIFICATION GROUP* (A) [] (B) [X]
2.	NAME OF REPO NO. OF ABOVE SENECA CAPIT CHECK THE AP	RTING PERSC AL INT PROPRI	PERSON/S.S. OR I.R.S. IDE DN TERNATIONAL, LTD.	NTIFICATION GROUP* (A) [] (B) [X]
2.	NAME OF REPO NO. OF ABOVE SENECA CAPIT CHECK THE AP SEC USE ONLY	RTING PERSC AL INT PROPRI	PERSON/S.S. OR I.R.S. IDE DN TERNATIONAL, LTD. LATE BOX IF A MEMBER OF A	NTIFICATION GROUP* (A) [] (B) [X]
2.	NAME OF REPO NO. OF ABOVE SENECA CAPIT. CHECK THE AP SEC USE ONLY CITIZENSHIP	RTING PERSC AL INT PROPRI	PERSON/S.S. OR I.R.S. IDE DN TERNATIONAL, LTD. LATE BOX IF A MEMBER OF A ACE OF ORGANIZATION	NTIFICATION GROUP* (A) [] (B) [X]
2.	NAME OF REPO NO. OF ABOVE SENECA CAPIT. CHECK THE AP SEC USE ONLY CITIZENSHIP	RTING PERSC AL INT PROPRI OR PLA DS, BH	PERSON/S.S. OR I.R.S. IDE DN TERNATIONAL, LTD. LATE BOX IF A MEMBER OF A ACE OF ORGANIZATION	NTIFICATION GROUP* (A) [] (B) [X]
1. 2.	NAME OF REPO NO. OF ABOVE SENECA CAPIT. CHECK THE AP SEC USE ONLY CITIZENSHIP	RTING PERSC AL INT PROPRI OR PLA DS, BH	PERSON/S.S. OR I.R.S. IDE DN TERNATIONAL, LTD. LATE BOX IF A MEMBER OF A ACE OF ORGANIZATION	NTIFICATION GROUP* (A) [] (B) [X]

OWNED BY	1,781,603
EACH REPORTING PERSON	7. SOLE DISPOSITIVE POWER
WITH:	0
	8. SHARED DISPOSITIVE POWER
	1,781,603
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
	1,781,603
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES []
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
	5.84%
12.	TYPE OF REPORTING PERSON
	CO

_____ _____ SCHEDULE 13G PAGE 6 OF 13 PAGES CUSIP NO. 551812-30-8 -----_____ 1. NAME OF REPORTING PERSON/S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON SENECA CAPITAL INVESTMENTS, LLC _____ CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (A) [] 2. (B) [X] ______ SEC USE ONLY 3. _____ _____ CITIZENSHIP OR PLACE OF ORGANIZATION 4. DELAWARE _____ 5. SOLE VOTING POWER 0 NUMBER OF _____ SHARES 6. SHARED VOTING POWER BENEFICIALLY OWNED BY 1,800,003 EACH _____ 7. SOLE DISPOSITIVE POWER REPORTING PERSON WITH: 0 _____ ____ 8. SHARED DISPOSITIVE POWER

	1,800,003
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
	1,800,003
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES []
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
	5.90%
12.	TYPE OF REPORTING PERSON
	00 - LIMITED LIABILITY COMPANY

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1.	NAME OF REPORT NO. OF ABOVE P		ERSON/S.S. OR I.R.S. IDE	NTIFICAT	ION	
	DOUGLAS A. HIR	SCH				
			TE BOX IF A MEMBER OF A		(A) (B)	
	SEC USE ONLY					
4.	CITIZENSHIP OR	PLAC	E OF ORGANIZATION			
	USA					
	5	•	SOLE VOTING POWER			
NUMBER OF			0			
SHARES BENEFICIALLY			SHARED VOTING POWER			
OWNED BY EACH			2,583,803			
REPORTING PERSON	7	•	SOLE DISPOSITIVE POWER			
WITH:			0			
	8	•	SHARED DISPOSITIVE POWE	R		
			2,583,803			
9.	AGGREGATE AMOU	NT BEI	NEFICIALLY OWNED BY EACH	REPORTI	NG PE	RSON
	2,583,803					
10.	CHECK BOX IF T CERTAIN SHARES		GREGATE AMOUNT IN ROW (9) EXCLUD		[]

11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
	8.47%
12.	TYPE OF REPORTING PERSON
	IN
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ITEM 1.	
(a) Name of	Issuer: Lynx Therapeutics, Inc.
(1) 7 1 1	
	of Issuer's Principal Executive Offices:
	61 Industrial Boulevard, Hayward, California 94545
ITEM 2.	
	of Persons Filing: ess or principal business office or, if none, residence: zenship:
	Seneca Capital, L.P.
	527 Madison Avenue, 11th Floor New York, NY 10022
	(Delaware limited partnership)
	Seneca Capital II, L.P. 527 Madison Avenue, 11th Floor
	New York, NY 10022 (Delaware limited partnership)
	Seneca Capital Advisors, LLC
	527 Madison Avenue, 11th Floor New York, NY 10022
	(Delaware limited liability company)
	Seneca Capital International, Ltd.
	c/o Consolidated Fund Management (BVI) Limited PO Box HM 2257
	Par La Ville Place 14 Par La Ville Road
	Hamilton HMJX, Bermuda
	(Cayman Islands (BWI) Company)
	Seneca Capital Investments, LLC
	527 Madison Avenue, 11th Floor New York, NY 10022
	(Delaware limited liability company)

Douglas A. Hirsch c/o Seneca Capital 527 Madison Avenue, 11th Floor New York, NY 10022 (United States Citizen)

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ITEM 2(d). Title of Class of Securities: Common stock

ITEM 2(e). CUSIP Number: 551812-30-8

- ITEM 3. IF THIS STATEMENT IS FILED PURSUANT TO RULE 13D-1(B), OR 13D-2(B), CHECK WHETHER THE PERSON FILING IS A:
 - (a) [] Broker or Dealer registered under Section 15 of the Act (15 U.S.C. 780).
 - (b) [] Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).
 - (c) [] Insurance Company as defined in section 3(a)(19) of the Act
 (15 U.S.C. 78c).
 - (d) [] Investment Company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8).
 - (e) [] Investment Adviser registered under section 203 of the Investment Advisers Act or under the laws of any State
 - (f) [] Employee Benefit Plan, Pension fund which is subject to the provisions of the Employee Retirement Income Security Act of 1974 or Endowment Fund; see Section 240.13d-1(b)(1)(ii)(F)
 - (g) [] A Parent Holding Company or control person, in accordance with Section 240.13d-1(b)(ii)(G)(Note: See Item 7)
 - (h) [] A Savings Association as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813)
 - (i) [] 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) [] Group, in accordance with Section 240.13d-1(b)(1)(ii)(J)

If this statement is filed pursuant to Section 240.13d-1(c), check this box [X].

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.

SENE	CA CAPITAL, L.P. (1)	
(a)	Amount Beneficially Owned: 761,300	
(b)	Percent of Class: 2.50%	
(C)	Number of shares as to which such person has:	
	(i) sole power to vote or to direct the vote:	0
	(ii) shared power to vote or to direct the vote:	761,300

	(iii)sole power to dispose or to direct the disposition of: 0
	(iv) shared power to dispose or to direct the disposition of: 761,300
	CA CAPITAL II, L.P. (2) Amount Beneficially Owned: 22,500
(b)	Percent of Class: 0.07%
(c)	Number of shares as to which such person has:
	(i) sole power to vote or to direct the vote: 0
	(ii) shared power to vote or to direct the vote: 22,500
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	(iii)sole power to dispose or to direct the disposition of: 0
	(iv) shared power to dispose or to direct the disposition of: 22,500
	CA CAPITAL ADVISORS, LLC (3) Amount Beneficially Owned: 783,800
(b)	Percent of Class: 2.57%
(c)	Number of shares as to which such person has:
	(i) sole power to vote or to direct the vote: 0
	(ii) shared power to vote or to direct the vote: 783,800
	(iii)sole power to dispose or to direct the disposition of: 0
	(iv) shared power to dispose or to direct the disposition of: 783,800
	CA CAPITAL INTERNATIONAL, LTD. (4) Amount Beneficially Owned: 1,781,603
(b)	Percent of Class: 5.84%
(c)	Number of shares as to which such person has:
	(i) sole power to vote or to direct the vote: 0
	(ii) shared power to vote or to direct the vote: 1,781,603
	(iii)sole power to dispose or to direct the disposition of: 0
	(iv) shared power to dispose or to direct the disposition of:1,781,603
	CA CAPITAL INVESTMENTS, LLC (5) Amount Beneficially Owned: 1,800,003

(b)	Percent of Class: 5.90%
(c)	Number of shares as to which such person has:
	(i) sole power to vote or to direct the vote: 0
	(ii) shared power to vote or to direct the vote: 1,800,003
	(iii)sole power to dispose or to direct the disposition of: 0
	(iv) shared power to dispose or to direct the disposition of:1,800,003
(a)	GLAS A. HIRSCH (6) Amount Beneficially Owned: 2,583,803
(b)	Percent of Class: 8.47%
(c)	Number of shares as to which such person has:
	(i) sole power to vote or to direct the vote: 0
	(ii) shared power to vote or to direct the vote: 2,583,803
	(iii)sole power to dispose or to direct the disposition of: 0
	(iv) shared power to dispose or to direct the disposition of:2,583,803
(1)	Includes 231,600 shares of common stock which Seneca Capital, L.P. has a right to acquire upon the exercise of warrants.
(2)	Includes 7,600 shares of common stock which Seneca Capital II, L.P. has a right to acquire upon the exercise of warrants.

(3) Shares reported for Seneca Capital Advisors, LLC represent shares beneficially owned by Seneca Capital, L.P. and Seneca Capital II, L.P. Seneca Capital Advisors, LLC is the sole general partner of Seneca Capital, L.P. and of Seneca Capital II, L.P.

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- (4) Includes 547,058 shares of common stock which Seneca Capital International, Ltd. has a right to acquire upon the exercise of warrants.
- (5) Shares reported for Seneca Capital Investments, LLC includes shares beneficially owned by Seneca Capital International, Ltd. and also includes 6,000 shares of common stock which the beneficial owner has a right to acquire upon the exercise of warrants. Seneca Capital Investments, LLC is sole investment manager of Seneca Capital International, Ltd.
- (6) Shares reported for Douglas A. Hirsch include shares beneficially owned by Seneca Capital, L.P., Seneca Capital II, L.P. and Seneca Capital International, Ltd., which entities may be deemed to be controlled by Mr. Hirsch because he is the Manager of Seneca Capital Advisors, LLC

(the sole General Partner of Seneca Capital, L.P. and of Seneca Capital II, L.P.) and the Manager of Seneca Capital Investments, LLC (the investment manager of Seneca Capital International, Ltd.).

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 []. NOT APPLICABLE.

ITEM 6. OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON

If any other person is known to have the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, such securities, a statement to that effect should be included in response to this item and, if such interest relates to more than five percent of the class, such person should be identified. A listing of the shareholders of an investment company registered under the Investment Company Act of 1940 or the beneficiaries of employees benefit plan, pension fund or endowment fund is not required. NOT APPLICABLE.

ITEM 7. IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED THE SECURITY BEING REPORTED ON BY THE PARENT HOLDING COMPANY

If a parent holding company has filed this schedule, pursuant to Rule 13d-1(b) (ii) (G), so indicate under Item 3(g) and attach an exhibit stating the identity and the Item 3 classification of the relevant subsidiary. If a parent holding company has filed this schedule pursuant to Rule 13d-1(c), attach an exhibit stating the identification of the relevant subsidiary. NOT APPLICABLE.

ITEM 8. IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF THE GROUP

If a group has filed this schedule pursuant to Rule 13d-1(b)(ii)(J), so indicate under Item 3(h) and attach an exhibit stating the identity and Item 3 classification of each member of the group. If a group has filed this schedule pursuant to Rule 13d-1(d), attach an exhibit stating the identity of each member of the group. NOT APPLICABLE.

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ITEM 9. NOTICE OF DISSOLUTION OF GROUP

Notice of dissolution of a group may be furnished as an exhibit stating the date of the dissolution and that all further filings with respect to transactions in the security report on will be filed, if required, by members of the group, in their individual capacity. 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 are held in the

ordinary course of business and were not acquired and are not held for the purpose of and do not have the effect of changing or influencing the control of the issuer of such 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, I hereby certify that the information set forth in this statement is true, complete and correct.

Date: February 11, 2003

SENECA CAPITAL, L.P.

By Seneca Capital Advisors, LLC, its General Partner

By: /S/ Douglas A. Hirsch Douglas A. Hirsch, Its Managing Member

SENECA CAPITAL II, L.P.

By Seneca Capital Advisors, LLC, its General Partner

By: /S/ Douglas A. Hirsch Douglas A. Hirsch, Its Managing Member

SENECA CAPITAL ADVISORS, LLC

By: /S/ Douglas A. Hirsch Douglas A. Hirsch, Its Managing Member

SENECA CAPITAL INTERNATIONAL, LTD.

By Seneca Capital Investments, LLC, its Investment Manager

By: /S/ Douglas A. Hirsch Douglas A. Hirsch, Its Managing Member

SENECA CAPITAL INVESTMENTS, LLC

By: /S/ Douglas A. Hirsch Douglas A. Hirsch, Its Managing Member

By: /S/ Douglas A. Hirsch

Douglas A. Hirsch, Individually