NEOSE TECHNOLOGIES INC

Form SC 13G/A

July 08, 2002

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SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 3)

Neose Technologies,	Inc.
(Name of Issuer)	
Common Stock	
Title of Class of Secu	rities)
640522108	
(CUSIP Number)	

_	
	(Date of Event Which Requires Filing of this Statement)
Check the appropria	ate box to designate the rule pursuant to which this Schedule is filed:
[X] Rule 13d-1(b)	
[X] Rule 13d-1(c)	
[] Rule 13d-1(d)	
the subject class of	this cover page shall be filled out for a reporting person's initial filing on this form with respect to securities, and for any subsequent amendment containing information which would alter the d in a prior cover page.
Section 18 of the Se	quired in the remainder of this cover page shall not be deemed to be "filed" for the purpose of ecurities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the ject to all other provisions of the Act (however, see the Notes).
_	
1. Names of Repor I.R.S. Identification	ting Persons. Nos. of above persons (entities only).
Eastbourne Capita	ll Management, L.L.C.
_	
2. Check the Appro	opriate Box if a Member of a Group (See Instructions)
(a)X	
(b)	
_	
3. SEC Use Only _	
	4. Citizenship or Place of Organization Delaware
Number of	5. Sole Voting Power 0
Shares	6 Shared Voting Power 2.371.700

Beneficially	7. Sole Dispositive Power 0
Owned by	8. Shared Dispositive Power 2,371,700
Each Reporting	
Person With	
	9. Aggregate Amount Beneficially Owned by Each Reporting Person 2,371,700
_	
10. Check if the Aggr Instructions)	regate Amount in Row (9) Excludes Certain Shares (See
_	
11. Percent of Class F	Represented by Amount in Row (9) 16.6
_	
12. Type of Reporting	g Person (See Instructions)
_	
IA	
00	
_	
1. Names of Reportin I.R.S. Identification N	g Persons. os. of above persons (entities only).
Richard Jon Barry	
_	
2. Check the Appropr	riate Box if a Member of a Group (See Instructions)
(a)X	
(b)	

	4. Citizenship or Place of Organization U.S.A.
Number of	5. Sole Voting Power
Shares	6. Shared Voting Power 2,371,700
Beneficially	7. Sole Dispositive Power
Owned by	8. Shared Dispositive Power 2,371,700
Each Reporting	
Person With	
	9. Aggregate Amount Beneficially Owned by Each Reporting Person 2,371,700
_	
10. Check if the Aggr Instructions)	regate Amount in Row (9) Excludes Certain Shares (See
_	
11. Percent of Class I	Represented by Amount in Row (9) 16.6
_	
12. Type of Reporting	g Person (See Instructions)
_	
IN	
HC	
_	
1. Names of Reportin I.R.S. Identification N	los. of above persons (entities only).

Black Bear Offshore Master Fund Limited

3. SEC Use Only _____

2. Check the Appropr	iate Box if a Member of a Group (See Instructions)
(a)	
(b)X	
_	
3. SEC Use Only	
	4. Citizenship or Place of Organization Cayman Islands
Number of	5. Sole Voting Power
Shares	6. Shared Voting Power 1,540,800
Beneficially	7. Sole Dispositive Power
Owned by	8. Shared Dispositive Power 1,540,800
Each Reporting	
Person With	
	9. Aggregate Amount Beneficially Owned by Each Reporting Person 1,540,800
_	
10. Check if the Aggr Instructions)	regate Amount in Row (9) Excludes Certain Shares (See
11. Percent of Class R	Represented by Amount in Row (9) 10.8
12. Type of Reporting	g Person (See Instructions)
JI	
CO	

_	
1. Names of Reportin I.R.S. Identification N	g Persons. os. of above persons (entities only).
Black Bear Fund I, L	P.
_	
2. Check the Appropr	riate Box if a Member of a Group (See Instructions)
(a)	
(b)X	
_	
3. SEC Use Only	
	4. Citizenship or Place of Organization California
Number of	5. Sole Voting Power 0
Shares	6. Shared Voting Power 744,700
Beneficially	7. Sole Dispositive Power 0
Owned by	8. Shared Dispositive Power 744,700
Each Reporting	
Person With	
	9. Aggregate Amount Beneficially Owned by Each Reporting Person 744,700
_	
10. Check if the Aggr Instructions)	regate Amount in Row (9) Excludes Certain Shares (See
_	
11. Percent of Class F	Represented by Amount in Row (9) 5.2
_	

12. Type of Reporting	g Person (See Instructions)
_	
PN	
Item 1.	
(a) Name of Issuer	
Neose Technologies, l	Inc.
_	
(b) Address of Issuer's	s Principal Executive Offices
102 Witmer Road, Ho –	orsham, PA 19044
Item 2.	
• The names of the pe	ersons filing this statement are:
-	l Management, L.L.C. ("Eastbourne"), Richard Jon Barry, Black Bear Offshore Master ack Bear Offshore") and Black Bear Fund I, L.P. ("Black Bear" and collectively, the
	(b) The principal business office of Eastbourne, Mr. Barry and Black Bear is located at 1101 Fifth Avenue, Suite 160, San Rafael, CA 94901. The principal business office of Black Bear Offshore is located at c/o CITCO Fund Services (Cayman Islands) Limited Corporate Centre, West Bay Road, P.O. Box 31106-SMB, Grand Cayman, Cayman Islands.
	(c) For citizenship of Filers, see Item 4 of the cover sheet for each Filer.
	(d) This statement relates to shares of common stock of the Issuer (the "Stock").
	(e) The CUSIP number of the Issuer is: 640522108
	Item 3. If this statement is filed pursuant to rule 240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:
	(a) [] Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o).
	(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) [X] An investment adviser in accordance with section 240.13d-1(b)(1)(ii)(E). One of the Filers, Eastbourne, is a registered investment adviser and is filing pursuant to Rule 13d-1(b).
- (f) [] An employee benefit plan or endowment fund in accordance with section 240.13d-1(b)(1)(ii)(F).
- (g) [] A parent holding company or control person in accordance with 240.13d-1(b)(1)(ii)(G)
- (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) [X] Group, in accordance with section 240.13d-1(b)(1)(ii)(J).

Item 4. Ownership.

See Items 5-9 and 11 of the cover page for each Filer.

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 [].

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

Eastbourne is a registered investment adviser whose clients, including Black Bear and Black Bear Offshore, have the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, the Stock. No individual client's holdings of the Stock other than the holdings of Black Bear and Black Bear Offshore are more than five percent of the outstanding Stock.

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

Not applicable.

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

Eastbourne is a registered investment adviser. Mr. Barry is the controlling member of Eastbourne. Eastbourne and Mr. Barry comprise a group, but they disclaim membership in a group with any other person or persons, Black Bear and Black Bear Offshore are filing this report jointly with the other Filers, but not as a member of a group, and each expressly disclaims membership in a group. All of the Filers disclaim beneficial ownership of the Stock except to the extent of their pecuniary interest therein.

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 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.

Dated: July 3, 2002

Eastbourne Capital Management, L.L.C. Black Bear Offshore Master Fund Limited

By: Eastbourne Capital Management, L.L.C.

By: Eric M. Sippel **Chief Operating Officer**

Attorney-in-Fact

By: Eric M. Sippel

Chief Operating Officer

Black Bear Fund I, L.P.

By: Eastbourne Capital Management, L.L.C.

General Partner

Richard J. Barry By: Eric M. Sippel

Chief Operating Officer