

NEOSE TECHNOLOGIES INC
Form SC 13G/A
February 13, 2001

SECURITIES & EXCHANGE COMMISSION
Washington, D.C. 20549

SCHEDULE 13G*
(Rule 13d-102)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT
TO RULES 13d-1(b), (c) AND (d) AND AMENDMENTS THERETO FILED
PURSUANT TO 13d-2(b)

Amendment No. 1

Neose Technologies, Inc.
(Name of Issuer)

Common Stock, \$0.01 par value
(Title of Class of Securities)

640522108
(CUSIP Number)

December 31, 2000
(Date of event which requires filing of this statement)

Check the appropriate box to designate the rule pursuant to which this
Schedule 13G is filed:

- Rule 13d-1(b)
- Rule 13d-1(c)
- Rule 13d-1(d)

(Page 1 of 11 Pages)

*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 purposes 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) NAMES OF REPORTING PERSONS
I.R.S. IDENTIFICATION NO.
OF ABOVE PERSONS (ENTITIES ONLY) Oracle Partners, L.P.

(2) CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP ** (a) [X]
(b) []

(3) SEC USE ONLY

(4) CITIZENSHIP OR PLACE OF ORGANIZATION
Delaware

NUMBER OF (5) SOLE VOTING POWER -0-
SHARES -----

BENEFICIALLY (6) SHARED VOTING POWER 511,600
OWNED BY -----

EACH (7) SOLE DISPOSITIVE POWER -0-
REPORTING -----

PERSON WITH (8) SHARED DISPOSITIVE POWER 511,600

(9) AGGREGATE AMOUNT BENEFICIALLY OWNED
BY EACH REPORTING PERSON 511,600

(10) CHECK BOX IF THE AGGREGATE AMOUNT
IN ROW (9) EXCLUDES CERTAIN SHARES ** []

(11) PERCENT OF CLASS REPRESENTED
BY AMOUNT IN ROW (9) 3.7%

(12) TYPE OF REPORTING PERSON ** PN

** SEE INSTRUCTIONS BEFORE FILLING OUT!

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(1) NAMES OF REPORTING PERSONS
I.R.S. IDENTIFICATION NO.
OF ABOVE PERSONS (ENTITIES ONLY) Oracle Institutional Partners, L.P.

(2) CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP ** (a) [X]
(b) []

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(3) SEC USE ONLY

(4) CITIZENSHIP OR PLACE OF ORGANIZATION
Delaware

NUMBER OF (5) SOLE VOTING POWER
SHARES -0-

BENEFICIALLY (6) SHARED VOTING POWER
OWNED BY 113,600

EACH (7) SOLE DISPOSITIVE POWER
REPORTING -0-

PERSON WITH (8) SHARED DISPOSITIVE POWER
113,600

(9) AGGREGATE AMOUNT BENEFICIALLY OWNED
BY EACH REPORTING PERSON
113,600

(10) CHECK BOX IF THE AGGREGATE AMOUNT
IN ROW (9) EXCLUDES CERTAIN SHARES ** []

(11) PERCENT OF CLASS REPRESENTED
BY AMOUNT IN ROW (9)
0.8%

(12) TYPE OF REPORTING PERSON **
PN

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(1) NAMES OF REPORTING PERSONS
I.R.S. IDENTIFICATION NO.
OF ABOVE PERSONS (ENTITIES ONLY)
Oracle Investment Management, Inc.

(2) CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP **
(a) [X]
(b) []

(3) SEC USE ONLY

(4) CITIZENSHIP OR PLACE OF ORGANIZATION
Delaware

NUMBER OF (5) SOLE VOTING POWER
SHARES -0-

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BENEFICIALLY (6) SHARED VOTING POWER 233,700
 OWNED BY -----
 EACH (7) SOLE DISPOSITIVE POWER -0-
 REPORTING -----
 PERSON WITH (8) SHARED DISPOSITIVE POWER 223,700

 (9) AGGREGATE AMOUNT BENEFICIALLY OWNED
 BY EACH REPORTING PERSON 223,700

 (10) CHECK BOX IF THE AGGREGATE AMOUNT
 IN ROW (9) EXCLUDES CERTAIN SHARES ** []

 (11) PERCENT OF CLASS REPRESENTED
 BY AMOUNT IN ROW (9) 1.6%

 (12) TYPE OF REPORTING PERSON ** CO

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(1) NAMES OF REPORTING PERSONS
 I.R.S. IDENTIFICATION NO.
 OF ABOVE PERSONS (ENTITIES ONLY) Oracle Associates, LLC

 (2) CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP ** (a) [X]
 (b) []

 (3) SEC USE ONLY

 (4) CITIZENSHIP OR PLACE OF ORGANIZATION Delaware

 NUMBER OF (5) SOLE VOTING POWER -0-
 SHARES -----
 BENEFICIALLY (6) SHARED VOTING POWER 625,200
 OWNED BY -----
 EACH (7) SOLE DISPOSITIVE POWER -0-
 REPORTING -----
 PERSON WITH (8) SHARED DISPOSITIVE POWER 625,200

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(9) AGGREGATE AMOUNT BENEFICIALLY OWNED
BY EACH REPORTING PERSON
625,200

(10) CHECK BOX IF THE AGGREGATE AMOUNT
IN ROW (9) EXCLUDES CERTAIN SHARES ** []

(11) PERCENT OF CLASS REPRESENTED
BY AMOUNT IN ROW (9)
4.5%

(12) TYPE OF REPORTING PERSON **
OO

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(1) NAMES OF REPORTING PERSONS
I.R.S. IDENTIFICATION NO.
OF ABOVE PERSONS (ENTITIES ONLY)
Larry N. Feinberg

(2) CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP **
(a) [X]
(b) []

(3) SEC USE ONLY

(4) CITIZENSHIP OR PLACE OF ORGANIZATION
United States

NUMBER OF (5) SOLE VOTING POWER
SHARES 27,500

BENEFICIALLY (6) SHARED VOTING POWER
OWNED BY 858,900

EACH (7) SOLE DISPOSITIVE POWER
REPORTING 27,500

PERSON WITH (8) SHARED DISPOSITIVE POWER
858,900

(9) AGGREGATE AMOUNT BENEFICIALLY OWNED
BY EACH REPORTING PERSON
886,400

(10) CHECK BOX IF THE AGGREGATE AMOUNT
IN ROW (9) EXCLUDES CERTAIN SHARES ** []

(11) PERCENT OF CLASS REPRESENTED

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BY AMOUNT IN ROW (9)

6.3%

(12) TYPE OF REPORTING PERSON **

IN

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Item 1(a). Name of Issuer:

The name of the issuer is Neose Technologies, Inc. (the "Company").

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

The Company's principal executive office is located at 102 Witmer Road, Horsham, Pennsylvania 19044.

Item 2(a). Name of Person Filing:

This Amendment No. 1 to Schedule 13G ("Amendment No. 1") amends the statement on Schedule 13G which was filed on March 6, 2000 with respect to the Common Stock (as defined in Item 2(d) below) of the Company and is filed by:

- (i) Oracle Partners, L.P., a Delaware limited partnership ("Oracle Partners"), with respect to shares of Common Stock (as defined in Item 2(d) below) directly owned by it;
- (ii) Oracle Institutional Partners, L.P., a Delaware limited partnership ("Oracle Institutional"), with respect to shares of Common Stock directly owned by it;
- (iii) Oracle Investment Management, Inc., a Delaware corporation (the "Investment Manager"), which serves as investment manager to and has investment discretion over the securities held by SAM Oracle Investments Inc., a British Virgin Islands corporation ("SAM Oracle"), with respect to shares of Common Stock directly owned by SAM Oracle, Oracle Offshore Limited, a Cayman Islands corporation ("Oracle Offshore"), with respect to shares of Common Stock directly owned by Oracle Offshore, and Oracle Management, Inc. Employees Retirement Plan (the "Retirement Plan"), with respect to shares of Common Stock directly owned by the Retirement Plan;
- (iv) Oracle Associates, LLC, a Delaware limited liability company ("Oracle Associates"), which serves as the general partner of Oracle Partners and Oracle Institutional (together, the "Partnerships"), with respect to shares of Common Stock directly owned by the Partnerships; and
- (v) Mr. Larry N. Feinberg ("Mr. Feinberg"), which serves as the senior managing member of Oracle Associates, is the sole shareholder and president of the Investment Manager, and is the trustee of The Feinberg Family Foundation (the "Foundation"), with respect to shares of Common Stock directly owned by him (for himself and as trustee

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of the Foundation) and by the Partnerships, SAM Oracle, Oracle Offshore, and the Retirement Plan.

The foregoing persons are hereinafter sometimes collectively referred to as the "Reporting Persons." Any disclosures herein with respect to persons other than the Reporting Persons are made on information and belief after making inquiry to the appropriate party.

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

The address of the business office of each of the Reporting Persons is 712 Fifth Avenue, 45th Floor, New York, New York 10019.

Item 2(c). Citizenship:

Each of the Partnerships, the Investment Manager and Oracle Associates is organized under the laws of the State of Delaware. Mr. Feinberg is a citizen of the United States of America.

Item 2(d). Title of Class of Securities:

Common Stock, \$0.01 par value ("Common Stock")

Item 2(e). CUSIP Number:

640522108

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

- (a) Broker or dealer registered under Section 15 of the Act,
- (b) Bank as defined in Section 3(a)(6) of the Act,
- (c) Insurance Company as defined in Section 3(a)(19) of the Act,
- (d) Investment Company registered under Section 8 of the Investment Company Act of 1940,
- (e) Investment Adviser in accordance with Rule 13d-1 (b) (1) (ii) (E),
- (f) Employee Benefit Plan or Endowment Fund in accordance with 13d-1 (b) (1) (ii) (F),
- (g) Parent Holding Company or control person in accordance with Rule 13d-1 (b) (1) (ii) (G),
- (h) Savings Association as defined in Section 3(b) of the Federal Deposit Insurance Act,
- (i) Church Plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment

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Company Act of 1940,

(j) [] Group, in accordance with Rule 13d-1(b)(1)(ii)(J).

If this statement is filed pursuant to 13d-1(c), check this box: [x]

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Item 4. Ownership.

A. Oracle Partners, L.P.

(a) Amount beneficially owned: 511,600

(b) Percent of class: 3.7% The percentages used herein and in the rest of this Amendment No. 1 are calculated based upon the 13,967,421 shares of Common Stock issued and outstanding as of October 31, 2000, as reflected in the Company's Form 10-K for the period ending September 30, 2000.

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

(i) Sole power to vote or direct the vote: -0-

(ii) Shared power to vote or direct the vote: 511,600

(iii) Sole power to dispose or direct the disposition: -0-

(iv) Shared power to dispose or direct the disposition: 511,600

B. Oracle Institutional Partners, L.P.

(a) Amount beneficially owned: 113,600

(b) Percent of class: 0.8%

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

(i) Sole power to vote or direct the vote: -0-

(ii) Shared power to vote or direct the vote: 113,600

(iii) Sole power to dispose or direct the disposition: -0-

(iv) Shared power to dispose or direct the disposition: 113,600

C. Oracle Investment Management, Inc.

(a) Amount beneficially owned: 223,700

(b) Percent of class: 1.6%

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

(i) Sole power to vote or direct the vote: -0-

(ii) Shared power to vote or direct the vote: 223,700

(iii) Sole power to dispose or direct the disposition: -0-

(iv) Shared power to dispose or direct the disposition: 223,700

D. Oracle Associates, LLC

(a) Amount beneficially owned: 625,200

(b) Percent of class: 4.5%

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

(i) Sole power to vote or direct the vote: -0-

(ii) Shared power to vote or direct the vote: 625,200

(iii) Sole power to dispose or direct the disposition: -0-

(iv) Shared power to dispose or direct the disposition: 625,200

E. Larry N. Feinberg

(a) Amount beneficially owned: 886,400

(b) Percent of class: 6.3%

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

(i) Sole power to vote or direct the vote: 27,500

(ii) Shared power to vote or direct the vote: 858,900

(iii) Sole power to dispose or direct the disposition: 27,500

(iv) Shared power to dispose or direct the disposition: 858,900

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Item 5. Ownership of Five Percent or Less of a Class.

Not applicable.

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

SAM Oracle, Oracle Offshore and the Retirement Plan, each clients of the Investment Manager, have the right to receive and the power to direct the receipt of dividends from, and proceeds from the sale of, the securities reported in this Amendment No. 1. No single client of the Investment Manager holds more than five percent of the class of securities reported herein.

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.

Not applicable.

Item 9. Notice of Dissolution of Group.

Not applicable.

Item 10. Certification.

Each of the Reporting Persons hereby makes the following 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.

CUSIP No. 00431M100

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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: February 12, 2001

/s/ Larry N. Feinberg

Larry N. Feinberg, individually and
as senior managing member of

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Oracle Associates, LLC, on behalf of
itself and as the general partner of
Oracle Partners, L.P. and
Oracle Institutional Partners, L.P.,
as president of
Oracle Investment Management, Inc., and
as trustee of
The Feinberg Family Foundation