POUL DEBRA J Form 4 January 31, 2006

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

2. Issuer Name and Ticker or Trading

OMB

3235-0287 Number: January 31, Expires:

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction

(Print or Type Responses)

1(b).

1. Name and Address of Reporting Person * POUL DEBRA J

Symbol

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

NEOSE TECHNOLOGIES INC [NTEC]

(Last) (First) (Middle) 3. Date of Earliest Transaction

Director 10% Owner X_ Officer (give title Other (specify

(Month/Day/Year)

01/30/2006

below) Sr. VP & General Counsel

(Street)

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check

Filed(Month/Day/Year)

Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting

Person

HORSHAM, PA 19044

102 WITMER ROAD

(City) (State) (Zip)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)

2. Transaction Date 2A. Deemed (Month/Day/Year)

Execution Date, if

(Month/Day/Year)

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 3, 4 and 5) (Instr. 8)

5. Amount of Securities Beneficially Owned Following

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial (I)

Ownership (Instr. 4) (Instr. 4)

(A)

Reported Transaction(s) (Instr. 3 and 4)

Code V Amount (D) Price

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of 3. Transaction Date 3A. Deemed 4. 5. Number of 6. Date Exercisable and 7. Title and Amour Derivative Conversion (Month/Day/Year) Execution Date, if **Transaction**Derivative **Expiration Date Underlying Securit** Securities Security or Exercise Code (Month/Day/Year) (Instr. 3 and 4) any

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(Instr. 3)	Price of Derivative Security		(Month/Day/Year)	(Instr. 8) Acquired (A) or Disposed (D) (Instr. 3, 4, and 5)			f			
				Code V	/ (A)	(D)	Date Exercisable	Expiration Date	Title	Amo or Num of Sh
Non-Qualified Stock Option (right to buy)	\$ 2.29	01/30/2006		A	35,000		<u>(1)</u>	01/30/2016	Common Stock	35,0
Restricted Stock Unit	\$ 0 (2)	01/30/2006		A	16,155		(2)	(2)	Common Stock	16,1

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

POUL DEBRA J 102 WITMER ROAD HORSHAM, PA 19044

Sr. VP & General Counsel

Signatures

By: Scott R. Jones for Debra J. Poul 01/31/2006

**Signature of Reporting Person Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) None of the options are currently exercisable. 8,750 options will become exercisable on each of January 30, 2007, 2008, 2009 and 2010.
 - The award is a restricted stock unit representing a contractual right to the delivery of the above-specified number of shares of the Company's common stock on a future date. The right to the shares vests, based on the continued service of the grantee, in quarterly
- (2) installments over the year following the date of grant, subject to acceleration upon a change in control of the Company. The actual delivery of the shares will occur upon the earliest of (i) cessation of service, (ii) 18 months following the date of grant, or (iii) a change in control of the Company.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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