

RUST DAVID H
Form 4
January 30, 2006

FORM 4

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

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

(Print or Type Responses)

1. Name and Address of Reporting Person *
RUST DAVID H

(Last) (First) (Middle)
55 JEWELERS PARK DRIVE
(Street)

NEENAH, WI 54956

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
PLEXUS CORP [PLXS]

3. Date of Earliest Transaction
(Month/Day/Year)
01/27/2006

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)

VP-Human Resources

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
				(A) or (D)	Price		
Common Stock, \$.01 par value	01/27/2006		M	5,000	A \$ 8.975	6,747	D
Common Stock, \$.01 par value	01/27/2006		S	5,000	D \$ 30.58	1,747	D
Common Stock, \$01 par value						4,946	D ⁽¹⁾

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

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(9-02)

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

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Amount or Number of Shares
Option to buy ⁽²⁾	\$ 29.895					11/26/2001 11/26/2011	Common Stock	4,000
Option to buy ⁽²⁾	\$ 25.285					04/22/2002 04/22/2012	Common Stock	5,000
Option to buy ⁽²⁾	\$ 8.975	01/27/2006		M	5,000	01/30/2003 01/30/2013	Common Stock	7,500
Option to buy ⁽²⁾	\$ 14.015					05/11/2005 08/14/2013	Common Stock	7,500
Option to buy ⁽²⁾	\$ 15.825					05/11/2005 04/28/2014	Common Stock	10,000
Option to buy ⁽²⁾	\$ 12.94					05/18/2005 05/18/2015	Common Stock	10,000

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
RUST DAVID H 55 JEWELERS PARK DRIVE NEENAH, WI 54956			VP-Human Resources	

Signatures

David H. Rust, by Joseph D. Kaufman,
Attorney-in-Fact

01/30/2006

**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) Shares of Plexus Corp. common stock held in the Plexus Corp. Employee Stock Purchase Plan, as of December 31, 2005, the last date of a statement from the Plan's Trustee.
- (2) Option granted under the Plexus Corp. 2005 Equity Incentive Plan, or a predecessor plan, which qualifies under Rule 16b-3.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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