| FORM 4 | |
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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).

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

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| 1. Name and Address of Reporting Person [*] | 2. Issuer Name and Ticker or Trading Symbol | 5. Relationship of Reporting Person(s) to Issuer | | | |
|--|---|---|--|--|--|
| 1 0 | | (Check all applicable) | | | |
| POLK DENNIS | SYNNEX CORP [SNX] | | | | |
| (Last) (First) (Middle) | 3. Date of Earliest Transaction (MM/DD/YYYY) | Director10% Owner | | | |
| (East) (First) (Middle) | | X Officer (give title below) Other (specify below) | | | |
| 44201 NOBEL DRIVE | 10/5/2011 | Chief Operating Officer | | | |
| (Street) | 4. If Amendment, Date Original Filed (MM/DD/YYYY) | 6. Individual or Joint/Group Filing (Check Applicable Line) | | | |
| FREMONT, CA 94538 (City) (State) (Zip) | | X 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

| | | (Instr. 8) | | or Dispos | ed of (D) | | Following Reported Transaction(s) | Form: | Beneficial |
|-----------|------------------------|---|---|---|---|--|---|---|---|
| | | Code | v | Amount | (A) or (D) | Price | | | |
| 10/5/2011 | | A (1) | | 7412 | Α | <u>(1)</u> | 44588 | D | |
| 10/5/2011 | | М | | 3000 | Α | \$17.17 | 47588 | D | |
| 10/5/2011 | | s | | 3000 (2) | D | \$27.00 | 44588 | D | |
| | 10/5/2011 10/5/2011 | Execution Date, if any 10/5/2011 10/5/2011 | Execution Date, if any Code 10/5/2011 A (1) 10/5/2011 M | Execution Date, if any Code V 10/5/2011 A (1) 10/5/2011 M | Execution Date, if any (Instr. 8) or Dispos (Instr. 3, Code 10/5/2011 A (1) 7412 10/5/2011 M 3000 10/5/2011 S 3000 | Execution Date, if any (Instr. 8) or Disposed of (D) (Instr. 3, 4 and 5) Image: Code V Amount (A) or (D) 10/5/2011 A 7412 A 10/5/2011 M 3000 A 10/5/2011 S 3000 D | Execution Date, if any (Instr. 8) or Disposed of (D) (Instr. 3, 4 and 5) Code V Amount (A) or (D) Price 10/5/2011 A 7412 A (I) 10/5/2011 M 3000 A \$17.17 10/5/2011 S 3000 D \$27.00 | Execution Date, if any(Instr. 8)or Disposed of (D) (Instr. 3, 4 and 5)Following Reported Transaction(s) (Instr. 3 and 4)10/5/2011 A (I) A (I)Price10/5/2011M3000 A \$17.1710/5/2011 M 3000 A \$17.1710/5/2011 M 3000 A \$17.17 | $ \begin{array}{ c c c c c c c c c c c c c c c c c c c$ |

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

| 1. Title of Derivate Security (Instr. 3) | Conversion or Exercise Price of Derivative | Date | | 4. Trans. Code (Instr. 8) | | 5. Number Derivative Acquired (A Disposed o (Instr. 3, 4 a | Securities A) or f (D) | curities Expiration Date or D) | | Securities Underlying Derivative Security | | Derivative Security (Instr. 5) | ecurity Securities | | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
|--|---|-----------|--|---------------------------------|---|--|------------------------------|--------------------------------------|--------------------|--|----------------------------------|--------------------------------------|--------------------|--|--|
| | Security | | | Code | v | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | | Direct (D) or Indirect (I) (Instr. 4) | |
| Employee Stock Option (Right to Buy) | \$17.17 | 10/5/2011 | | М | | | 3000 | <u>(3)</u> | 9/20/2015 | Common Stock | 3000 | \$0 | 11699 | D | |
| Stock Option (Right to Buy) | \$26.98 | 10/5/2011 | | Α | | 13812 | | <u>(4)</u> | 10/5/2021 | Common Stock | 13812 | \$0 | 13812 | D | |

Explanation of Responses:

- (1) Represents shares of restricted stock awarded under the 2003 Stock Incentive Plan. The restricted stock vests as to 20% of the shares on each of the first five anniversaries of the date of grant.
- (2) These sales were effectuated pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on October 15, 2010.
- (3) This stock option is immediately exercisable as to 11,699 shares and is fully vested.
- (4) This stock option vests as to 20% of the shares on the first anniversary of the date of grant and vests as to 1/60th of the shares monthly thereafter.

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | | | | |
|--------------------------------|---------------|-----------|-------------------------|-------|--|--|--|
| Reporting Owner Name / Address | Director | 10% Owner | Officer | Other | | | |
| POLK DENNIS | | | | | | | |
| 44201 NOBEL DRIVE | | | Chief Operating Officer | | | | |
| FREMONT, CA 94538 | | | | | | | |

Signatures

| /s/ Simon | Y. Leung, Attorney-in-Fact | 10/7/2011 |
|-----------|----------------------------|-----------|
|-----------|----------------------------|-----------|

** Signature of Reporting Person

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

Date

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.