

FORM 4

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

OMB APPROVAL
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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 * POLK DENNIS (Last) (First) (Middle) 44201 NOBEL DRIVE (Street) FREMONT, CA 94538 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol SYNNEX CORP [SNX]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> X Officer (give title below) <input type="checkbox"/> Other (specify below) Chief Operating Officer
3. Date of Earliest Transaction (MM/DD/YYYY) 10/5/2011		6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person
4. If Amendment, Date Original Filed (MM/DD/YYYY) 10/7/2011		

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

1. Title of Security (Instr. 3)	2. Trans. Date	2A. Deemed Execution Date, if any	3. Trans. 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 Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	10/5/2011		A	(1)	7412	A	\$0	(1)	44588	D
Common Stock	10/5/2011		M		3000	A	\$17.17		47588	D
Common Stock	10/5/2011		S		3000	D	\$27.00	(2)	44588	D

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

1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Trans. Date	3A. Deemed Execution Date, if any	4. Trans. 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		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (Right to Buy)	\$26.98	10/5/2011		A		23020		(3)	10/5/2021	Common Stock	23020	\$0	23020	D	
Employee Stock Option (Right to Buy)	\$17.17	10/5/2011		M		3000		(4)	9/20/2015	Common Stock	3000	\$0	11699	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 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.
- (4) This stock option is immediately exercisable as to 11,699 shares and is fully vested.

Reporting Owners

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

Signatures

/s/ **Simon Y. Leung, Attorney-in-Fact**

10/7/2011

**Signature of Reporting Person

Date

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

* 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.

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