

KRANTZ THEODOR  
Form 4  
November 13, 2017

**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 \*  
KRANTZ THEODOR

2. Issuer Name and Ticker or Trading Symbol  
COGNEX CORP [CGNX]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)  
ONE VISION DRIVE  
(Street)

3. Date of Earliest Transaction (Month/Day/Year)  
11/09/2017

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

NATICK, MA 01760

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

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

(City) (State) (Zip)

**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 Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount (D) or Price (A)		
Common Stock	11/09/2017		M		7,500 A \$ 8.88	26,250	D
Common Stock	11/09/2017		S		7,500 D \$ 134.0488	18,750	D
Common Stock	11/09/2017		M		7,500 A \$ 15.335	26,250	D
Common Stock	11/09/2017		S		7,500 D \$ 134.0488	18,750	D

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

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SEC 1474 (9-02)

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**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 Security (Instr. 3 and 4)	Amount or Number of Shares	
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Non-Qualified Stock Option (right to buy)	\$ 8.88	11/09/2017		M	7,500	06/11/2011 06/11/2020	Common Stock	7,500	
Non-Qualified Stock Option (right to buy)	\$ 15.335	11/09/2017		M	7,500	02/14/2012 02/14/2021	Common Stock	7,500	
Non-Qualified Stock Option (right to buy)	\$ 21.055					02/13/2014 02/13/2023	Common Stock	15,000	
Non-Qualified Stock Option (right to buy)	\$ 33.44					02/12/2017 02/12/2026	Common Stock	13,000	
Non-Qualified Stock Option (right to buy)	\$ 39.31					02/18/2015 02/18/2024	Common Stock	13,000	
Non-Qualified Stock Option (right to buy)	\$ 41.25					02/17/2016 02/17/2025	Common Stock	13,000	
Non-Qualified Stock Option (right to buy)	\$ 76.78					02/21/2018 02/21/2027	Common Stock	13,000	

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
KRANTZ THEODOR ONE VISION DRIVE	X			

NATICK, MA 01760

## Signatures

Theodor Krantz

11/13/2017

\_\_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).

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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