Willett Robert Form 4 August 16, 2017

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

5. Relationship of Reporting Person(s) to

Issuer

January 31, 2005

0.5

Estimated average burden hours per

OMB APPROVAL

response...

if no longer subject to Section 16. Form 4 or Form 5 obligations may continue.

Check this box

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

2. Issuer Name and Ticker or Trading

Symbol

1(b).

Willett Robert

(Print or Type Responses)

1. Name and Address of Reporting Person *

See Instruction

		COGN	COGNEX CORP [CGNX]				(Check all applicable)			
(Last) ONE VISI	(First) ON DRIVE	(Month	3. Date of Earliest Transaction (Month/Day/Year) 08/14/2017				Director 10% Owner X Officer (give title Other (specify below) CEO& President			
NATICK,	(Street) MA 01760		Filed(Month/Day/Year) Ap _X				Individual or Joint/Group Filing(Check pplicable Line) K_ Form filed by One Reporting Person Form filed by More than One Reporting person			
(City)						rities Acquir	nired, 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. Transactic Code (Instr. 8)	(A) or			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)	
Common Stock	08/14/2017		M	9,468	A	\$ 16.795	9,468	D		
Common Stock	08/14/2017		S	9,468	D	\$ 104.1155	0	D		
Common Stock	08/15/2017		M	57,291	A	\$ 16.795	57,291	D		
Common Stock	08/15/2017		S	57,291	D	\$ 104.6523	0	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)

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. Transactio Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amou Underlying Secur (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Am or Num of S
Non-Qualified Stock Option (right to buy)	\$ 16.795	08/14/2017		M	9,468	02/13/2013	11/02/2021	Common Stock	9,
Non-Qualified Stock Option (right to buy)	\$ 16.795	08/15/2017		M	57,291	02/13/2013	11/02/2021	Common Stock	57

Reporting Owners

Relationships Reporting Owner Name / Address

> Director 10% Owner Officer Other

Willett Robert

ONE VISION DRIVE **CEO& President** NATICK, MA 01760

Signatures

Robert Willett 08/16/2017 **Signature of Date Reporting Person

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. 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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