#### **COGNEX CORP**

Form 4

November 05, 2010

## FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

OMB 0005

**OMB APPROVAL** 

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if no longer subject to Section 16. Form 4 or

Check this box

Form 5 obligations may continue. See Instruction

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

1(b).

(Print or Type Responses)

1. Name and Address of SHILLMAN ROBE		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)	3. Date of Earliest Transaction	(Check an applicable)		
COGNEX CORPORATION, ONE VISION DRIVE		(Month/Day/Year) 11/04/2010	_X_ Director 10% Owner _X_ Officer (give title Other (specify below) CEO		
(Stree	t)	4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
NATICK, MA 0176	0	Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		

(City)	(State)	(Zip) Tab	le I - Non-	Derivative	Secui	rities Acquir	ed, Disposed of,	or Beneficiall	y 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)	4. Securit or Dispos (Instr. 3, 4	ed of (	`	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	11/04/2010		M	2,250	A		3,537,756	D	
Common Stock	11/04/2010		S	2,250	D	\$ 29.1162	3,535,506	D	
Common Stock	11/04/2010		M	60,000	A		3,595,506	D	
Common Stock	11/04/2010		S	60,000	D	\$ 29.1162	3,535,506	D	

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

### Edgar Filing: COGNEX CORP - Form 4

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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)	ive Expiration Date les (Month/Day/Year) led (A) losed of		7. Title and Amou Underlying Secur (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Am or Nu of S
Non-Qualified Stock Option (right to buy)	\$ 18.125	11/04/2010		M	60,000	04/27/2005	12/21/2015	Common Stock	60
Non-Qualified Stock Option (right to buy)	\$ 22.685	11/04/2010		M	2,250	04/01/2002	03/13/2011	Common Stock	2,

## **Reporting Owners**

Reporting Owner Name / Address	Relationships						
1 0	Director	10% Owner	Officer	Other			
SHILLMAN ROBERT J							
COGNEX CORPORATION	X		CEO				
ONE VISION DRIVE	Λ		CLO				
NATICK, MA 01760							

## **Signatures**

Robert Shillman

11/05/2010

\*\*Signature of 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. 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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