### **ALIAS PATRICK**

Form 4

December 17, 2009

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

**OMB** 

3235-0287 Number:

**OMB APPROVAL** 

January 31, Expires: 2005

0.5

Estimated average burden hours per response...

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

obligations

may continue.

See Instruction

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

1(b).

(Last)

(Print or Type Responses)

1. Name and Address of Reporting Person \* **ALIAS PATRICK** 

(First)

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

Issuer

X\_ Director

(Middle)

COGNEX CORP [CGNX] 3. Date of Earliest Transaction

(Check all applicable)

ONE VISION DRIVE

(Month/Day/Year)

Officer (give title Other (specify below)

12/15/2009

(Street) 4. If Amendment, Date Original

Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check

Applicable Line)

\_X\_ Form filed by One Reporting Person Form filed by More than One Reporting

Person

NATICK, MA 01760

(City) (State) (Zip)

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

1.Title of Security (Instr. 3)

2. Transaction Date 2A. Deemed (Month/Day/Year) Execution Date, if

(Month/Day/Year)

4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 8) (Instr. 3, 4 and 5) 5. Amount of Securities Beneficially Owned Following (Instr. 4)

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial Ownership (Instr. 4)

(9-02)

10% Owner

Reported (A) Transaction(s) or (Instr. 3 and 4) Code V Amount (D) Price

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

Persons who respond to the collection of SEC 1474 information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

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)

Conversion or Exercise Price of

3. Transaction Date 3A. Deemed (Month/Day/Year)

Execution Date, if (Month/Day/Year)

5. Number of 4 TransactionDerivative Securities Code Acquired (A) or (Instr. 8) Disposed of (D)

6. Date Exercisable and **Expiration Date** (Month/Day/Year)

7. Title ar Underlyin (Instr. 3 a

### Edgar Filing: ALIAS PATRICK - Form 4

	Derivative			(Instr. 3, 4, and 5)					
	Security		Cod	e V	(A)	(D)	Date Exercisable	Expiration Date	Title
Non-Qualified Stock Option (right to buy)	\$ 7.5	12/14/1993	A	V	400,000		12/16/1997	12/14/2008	Commo Stock
Non-Qualified Stock Option (right to buy)	\$ 15.719	06/03/1998	A	١	150,000		04/21/2000	06/03/2008	Commo Stock
Non-Qualified Stock Option (right to buy)	\$ 16	12/15/1998	A	V	12,000		12/15/1999	12/15/2008	Commo Stock
Non-Qualified Stock Option (right to buy)	\$ 25.02	12/15/2009	D			7,500	01/01/2009	01/10/2015	Commo Stock
Non-Qualified Stock Option (right to buy)	\$ 28.954	04/27/1999	A	V	15,200		04/27/2003	04/27/2014	Commo Stock
Non-Qualified Stock Option (right to buy)	\$ 28.954	12/15/2009	D			15,200	04/27/2004	04/27/2014	Commo Stock
Non-Qualified Stock Option (right to buy)	\$ 29.38	12/15/2009	D			7,500	12/15/2009	01/30/2016	Commo Stock
Non-Qualified Stock Option (right to buy)	\$ 32.975	12/15/2009	D			3,333	01/01/2005	04/22/2014	Commo Stock

# **Reporting Owners**

Reporting Owner Name / Address	Relationships						
1	Director	10% Owner	Officer	Other			
ALIAS PATRICK ONE VISION DRIVE NATICK, MA 01760	X						
Cianaturas							

## **Signatures**

Patrick Alias	12/17/2009			
**Signature of Reporting Person	Date			

Reporting Owners 2

### Edgar Filing: ALIAS PATRICK - Form 4

# **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.