

MORIN RICHARD  
Form 4  
December 17, 2009

**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 \*  
**MORIN RICHARD**

(Last) (First) (Middle)

**COGNEX CORPORATION, ONE VISION DRIVE**

(Street)

**NATICK, MA 01760**

(City) (State) (Zip)

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

3. Date of Earliest Transaction (Month/Day/Year)  
**12/15/2009**

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director  10% Owner  
 Officer (give title below)  Other (specify below)  
**Sr. VP F&A, CFO**

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

**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 Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership Indirect Beneficial Ownership (Instr. 4)
				(A) or (D)	Code V Amount (D) Price		

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	2. Conversion or Exercise	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any	4. Transaction Code	5. Number of Derivative Securities	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Security (Instr. 3 and 4)
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(Instr. 3)	Price of Derivative Security	(Month/Day/Year)	(Instr. 8)	Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)							
			Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Am or Num of S	
Non-Qualified Stock Option (right to buy)	\$ 24.035	12/15/2009	D		11,250		01/21/2006	01/21/2012	Common Stock	11	
Non-Qualified Stock Option (right to buy)	\$ 25.02	12/15/2009	D		32,500		01/01/2009	01/10/2015	Common Stock	32	
Non-Qualified Stock Option (right to buy)	\$ 29.38	12/15/2009	D		35,000		12/15/2009	01/30/2016	Common Stock	35	
Non-Qualified Stock Option (right to buy)	\$ 30.813	12/15/2009	D		17,000		04/27/2005	12/14/2014	Common Stock	17	
Non-Qualified Stock Option (right to buy)	\$ 31.94	12/15/2009	D		32,500		01/01/2008	02/25/2014	Common Stock	32	

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
MORIN RICHARD COGNEX CORPORATION ONE VISION DRIVE NATICK, MA 01760			Sr. VP F&A, CFO	

## Signatures

Richard A. Morin 12/17/2009

\*\*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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