| COGNEX CORP Form 3 April 30, 2008 | | | | | |
|--|---|--|---------------------|------------------------------|-----------|
| FORM 3 UNITED STAT | TES SECURITIES AN | D EXCHANGE COMMISS | OMB APPROVAL | | |
| Washington, D.C. 20549 | | | | OMB Number: | 3235-0104 |
| INITIAL S | EFICIAL OWNERSHIP OI | Expires: | January 31, 2005 | | |
| 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 <u>*</u> Testa Justin | ^g 3. Issuer Name and Ticker or Trading Symbol COGNEX CORP [CGNX] | | | | |
| (Last) (First) (Middle) | 04/30/2008 | 4. Relationship of Reporting Person(s) to Issuer | | mendment, D Month/Day/Yea | - |
| COGNEX CORPORATION, ONE | | (Check all applicable) | | | |
| VISION DRIVE | | Director 10% Owner | | | |

_____X__ Officer

(give title below) (specify below) EVP, MVSD

Other

6. Individual or Joint/Group

Filing(Check Applicable Line) _X_Form filed by One Reporting Person

(Street)

NATICK, MAÂ 01760

| | | | | | Form filed by More than One Reporting Person | | |
|---|----------------------|---|---|--|---|--|--|
| (City) (St | tate) | (Zip) | Table I - Non-Derivative Securities Beneficially Owned | | | | |
| 1.Title of Security (Instr. 4) | | | 2. Amount of Securities Beneficially Owned (Instr. 4) | 3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5) | 4. Nature of Indirect Beneficial Ownership (Instr. 5) | | |
| Reminder: Report or owned directly or in | • | line for each class of sec | urities beneficially | SEC 1473 (7-02) |) | | |
| | informat required | who respond to the c tion contained in this I to respond unless th y valid OMB control n | form are not e form displays a | | | | |

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

| I. Title of Derivative Security 2. Date Exercisable and Expiration Date (Month/Day/Year) | | 3. Title and Amount of | | 4. | 5. | 6. Nature of Indirect | |
|--|---------------------|------------------------|-------|------------------------|------------------------|-------------------------|--|
| | | Securities Underlying | | Conversion | Ownership | Beneficial | |
| | | Derivative Security | | or Exercise | Form of | Ownership | |
| | | (Instr. 4) | | Price of | Derivative | (Instr. 5) | |
| | Date Exercisable | Expiration Date | Title | Amount or Number of | Derivative Security | Security: Direct (D) | |

Edgar Filing: COGNEX CORP - Form 3

| | | | | Shares | | or Indirect (I) (Instr. 5) | |
|--|------------|------------|-----------------|--------|-----------|----------------------------------|---|
| Non-Qualified Stock Option (right to buy) | 04/05/1999 | 12/14/2008 | Common Stock | 60,000 | \$ 7.5 | D | Â |
| Non-Qualified Stock Option (right to buy) | 04/27/2002 | 12/21/2010 | Common Stock | 22,500 | \$ 18.125 | D | Â |
| Non-Qualified Stock Option (right to buy) | 02/19/2010 | 02/19/2018 | Common Stock | 47,500 | \$ 18.7 | D | Â |
| Non-Qualified Stock Option (right to buy) | 01/01/2004 | 02/04/2013 | Common Stock | 30,000 | \$ 21.195 | D | Â |
| Non-Qualified Stock Option (right to buy) | 01/29/2008 | 01/29/2017 | Common Stock | 25,000 | \$ 21.66 | D | Â |
| Non-Qualified Stock Option (right to buy) | 01/01/2003 | 02/11/2012 | Common Stock | 22,500 | \$ 21.74 | D | Â |
| Non-Qualified Stock Option (right to buy) | 01/01/2006 | 01/10/2015 | Common Stock | 30,000 | \$ 25.02 | D | Â |
| Non-Qualified Stock Option (right to buy) | 01/01/2005 | 01/05/2014 | Common Stock | 30,000 | \$ 28.67 | D | Â |
| Non-Qualified Stock Option (right to buy) | 01/01/2007 | 01/30/2016 | Common Stock | 27,500 | \$ 29.38 | D | Â |
| Non-Qualified Stock Option (right to buy) | 04/27/2002 | 12/14/2009 | Common Stock | 54,000 | \$ 30.813 | D | Â |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | | | |
|--|---------------|-----------|--------------|-------|--|--|
| | Director | 10% Owner | Officer | Other | | |
| Testa Justin COGNEX CORPORATION ONE VISION DRIVE NATICK, MA 01760 | Â | Â | EVP, MVSD | Â | | |
| Signatures | | | | | | |
| Justin Testa 04/3 | 0/2008 | | | | | |

<u>**</u>Signature of Reporting Person Date

Explanation of Responses:

* If the form is filed by more than one reporting person, see Instruction 5(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.