Testa Justin Form 4 May 09, 2008

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

OMB APPROVAL

3235-0287

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subject to Section 16. Form 4 or Form 5 obligations may continue.

Check this box

if no longer

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)

See Instruction

1. Name and Address of Reporting Person * Testa Justin			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 CO		ION, ONE	(Month/Day/Year) 12/14/1993	Director 10% Owner _X_ Officer (give title Other (specify below) EVP, MVSD		
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
NATICK, MA 01760			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	Secu	rities Acqui	red, 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	06/07/1999		M	12,000	A	\$ 7.5	12,000	D	
Common Stock	06/07/1999		S	12,000	D	\$ 29.75	0	D	
Common Stock	06/02/2000		M	2,500	A	\$ 7.5	2,500	D	
Common Stock	06/02/2000		S	2,500	D	\$ 59.75	0	D	
Common Stock	07/29/2003		M	20,000	A	\$ 7.5	20,000	D	

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Common Stock	07/29/2003	S	20,000	D	\$ 28.0019	0	D
Common Stock	03/01/2004	M	4,500	A	\$ 21.74	4,500	D
Common Stock	03/01/2004	S	4,500	D	\$ 33.5	0	D
Common Stock	03/01/2004	M	13,000	A	\$ 30.813	13,000	D
Common Stock	03/01/2004	S	13,000	D	\$ 33.5	0	D
Common Stock	07/22/2005	M	8,500	A	\$ 21.74	8,500	D
Common Stock	07/22/2005	S	8,500	D	\$ 32.2208	0	D
Common Stock	07/22/2005	M	7,500	A	\$ 28.67	7,500	D
Common Stock	07/22/2005	S	7,500	D	\$ 32.2208	0	D
Common Stock	05/07/2008	M	8,500	A	\$ 7.5	8,500	D
Common Stock	05/07/2008	S	8,500	D	\$ 25.7537	0	D

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

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

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. Transaction 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 Underlying (Instr. 3 and
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title
Non-Qualified Stock Option (right to buy)	\$ 7.5	12/14/1993		A	60,000		04/05/1999	12/14/2008	Common Stock
	\$ 7.5	06/07/1999		M		12,000	04/05/1999	12/14/2008	

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Non-Qualified Stock Option (right to buy)									Common Stock
Non-Qualified Stock Option (right to buy)	\$ 7.5	06/02/2000	N	М		2,500	04/05/1999	12/14/2008	Common Stock
Non-Qualified Stock Option (right to buy)	\$ 7.5	07/29/2003	N	М		20,000	04/05/1999	12/14/2008	Common Stock
Non-Qualified Stock Option (right to buy)	\$ 7.5	05/07/2008	N	М		8,500	04/05/1999	12/14/2008	Common Stock
Non-Qualified Stock Option (right to buy)	\$ 18.125	12/21/2000	A	A	22,500		04/27/2002	12/21/2010	Common Stock
Non-Qualified Stock Option (right to buy)	\$ 18.7	02/19/2008	A	A	25,000		02/19/2009	02/19/2018	Common Stock
Non-Qualified Stock Option (right to buy)	\$ 18.7	02/19/2008	A	A	22,500		02/19/2010	02/19/2018	Common Stock
Non-Qualified Stock Option (right to buy)	\$ 21.195	04/02/2003	A	A	30,000		01/01/2004	02/04/2013	Common Stock
Non-Qualified Stock Option (right to buy)	\$ 21.66	01/29/2007	A	A	25,000		01/29/2008	01/29/2017	Common Stock
Non-Qualified Stock Option (right to buy)	\$ 21.74	02/11/2002	A	A	22,500		01/01/2003	02/11/2012	Common Stock
Non-Qualified Stock Option (right to buy)	\$ 21.74	03/01/2004	N	М		4,500	01/01/2003	02/11/2012	Common Stock
Non-Qualified Stock Option (right to buy)	\$ 21.74	07/22/2005	N	М		8,500	01/01/2003	02/11/2012	Common Stock
Non-Qualified Stock Option (right to buy)	\$ 25.02	01/10/2005	F	4	30,000		01/01/2006	01/10/2015	Common Stock
Non-Qualified Stock Option (right to buy)	\$ 28.67	01/05/2004		A	30,000		01/01/2005	01/05/2014	Common Stock
Non-Qualified Stock Option	\$ 28.67	07/22/2005	N	M		7,500	01/01/2005	01/05/2014	Common Stock
	Stock Option (right to buy) Non-Qualified Stock Option (right to buy)	Stock Option (right to buy) Non-Qualified Stock Option (right to buy)	Stock Option (right to buy) Non-Qualified Stock Option (right to buy)	Stock Option (right to buy) Non-Qualified Stock Option (right to buy)	Stock Option (right to buy) Non-Qualified Stock Option (right	Stock Option (right to buy) Non-Qualified Stock Option (right	Stock Option (right to buy) S	Stock Option (right to buy) Non-Qualified Stock Option (right to buy) See	Stock Option (right to buy) Non-Qualified Stock Option (right to buy)

(right to buy)							
Non-Qualified Stock Option (right to buy)	\$ 29.38	01/30/2006	A	27,500	01/01/2007	01/30/2016	Common Stock
Non-Qualified Stock Option (right to buy)	\$ 30.813	12/14/1999	A	54,000	04/27/2002	12/14/2009	Common Stock
Non-Qualified							Common

M

Common

Stock

13,000 04/27/2002 12/14/2009

Reporting Owners

\$ 30.813

Reporting Owner Name / Address		Kelati	onships	
	Director	10% Owner	Officer	Other

03/01/2004

Testa Justin

Stock Option

(right to buy)

COGNEX CORPORATION ONE VISION DRIVE NATICK, MA 01760

EVP, MVSD

Signatures

Justin Testa 05/08/2008

**Signature of Date
Reporting Person

Explanation of Responses:

* If the form is filed by more than one reporting person, see Instruction 4(b)(v).

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.

Reporting Owners 4

^{**} Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).