

Kelly William J
 Form 4
 September 04, 2012

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 *
 Kelly William J

2. Issuer Name and Ticker or Trading Symbol
 REPLIGEN CORP [RGEN]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

3. Date of Earliest Transaction (Month/Day/Year)
 08/31/2012

___ Director ___ 10% Owner
 Officer (give title below) ___ Other (specify below)
 CFO

C/O REPLIGEN CORPORATION, 41 SEYON STREET, BLDG 1, STE 100

(Street)

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

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

WALTHAM, MA 02453

(City) (State) (Zip)

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. Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	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 Ownership (Instr. 4)
				(A) or (D)	Price		
				Code V	Amount		
Common Stock	08/31/2012		M	80,000	A \$ 4.82	85,000	D
Common Stock	08/31/2012		M	10,000	A \$ 3.33	95,000	D
Common Stock	08/31/2012		S	40,409	D \$ 5.5	54,591	D
Common Stock	08/31/2012		S	8,500	D \$ 5.51	46,091	D
Common Stock	08/31/2012		S	10,700	D \$ 5.52	35,391	D

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Common Stock	08/31/2012	S	9,681	D	\$ 5.53	25,710	D
Common Stock	08/31/2012	S	8,000	D	\$ 5.54	17,710	D
Common Stock	08/31/2012	S	9,900	D	\$ 5.55	7,810	D
Common Stock	08/31/2012	S	4,803	D	\$ 5.56	3,007	D
Common Stock	08/31/2012	S	800	D	\$ 5.57	2,207	D
Common Stock	08/31/2012	S	1,500	D	\$ 5.59	707	D
Common Stock	08/31/2012	S	400	D	\$ 5.6	307	D
Common Stock	08/31/2012	S	100	D	\$ 5.61	207	D
Common Stock	08/31/2012	S	107	D	\$ 5.62	100	D
Common Stock	08/31/2012	S	100	D	\$ 5.63	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.

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(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 Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Amount or Number of Shares
Stock Option (Right to Buy)	\$ 4.82	08/31/2012		M	80,000	<u>(1)</u> 03/31/2018	Common Stock	80,000

Stock Option (Right to Buy)	\$ 3.33	08/31/2012	M	10,000	<u>(2)</u>	07/15/2020	Common Stock	10,000
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Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Kelly William J C/O REPLIGEN CORPORATION 41 SEYON STREET, BLDG 1, STE 100 WALTHAM, MA 02453			CFO	

Signatures

William J. Kelly (Attorney in Fact)	09/04/2012
**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).
- (1) 20,000 shares vested and became exercisable at each of the following dates: 3/31/2009, 3/31/2010, 3/31/2011 and 3/31/2012.
 - (2) 5,000 shares each vested and became exercisable at 7/15/2011 and 7/15/2012.

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.