

Benjamin Howard  
Form 3  
March 27, 2013

**FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

OMB APPROVAL

OMB Number: 3235-0104  
Expires: January 31, 2005  
Estimated average burden hours per response... 0.5

**INITIAL STATEMENT OF 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 *		2. Date of Event Requiring Statement	3. Issuer Name <b>and</b> Ticker or Trading Symbol	
Â Benjamin Howard		(Month/Day/Year)	REPLIGEN CORP [RGEN]	
(Last)	(First)	(Middle)	4. Relationship of Reporting Person(s) to Issuer	5. If Amendment, Date Original Filed(Month/Day/Year)
		03/22/2013		
C/O REPLIGEN CORPORATION,Â 41 SEYON ST, BLDG 1, STE 100			(Check all applicable)	
(Street)			<input type="checkbox"/> Director	<input type="checkbox"/> 10% Owner
			<input checked="" type="checkbox"/> Officer	<input type="checkbox"/> Other
			(give title below) (specify below)	
			VP Business Development	
			6. Individual or Joint/Group Filing(Check Applicable Line)	
			<input checked="" type="checkbox"/> Form filed by One Reporting Person	
			<input type="checkbox"/> Form filed by More than One Reporting Person	
WALTHAM,Â MAÂ 02453				
(City)	(State)	(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)
Common Stock	10,000	D	Â

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

SEC 1473 (7-02)

**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.**

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

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)	3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative	5. Ownership Form of Derivative Security:	6. Nature of Indirect Beneficial Ownership (Instr. 5)
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## Edgar Filing: Benjamin Howard - Form 3

	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Security	Direct (D) or Indirect (I) (Instr. 5)	
Stock Option (Right to Buy)	02/11/2010	02/11/2019	Common Stock	100,000 <sup>(1)</sup>	\$ 4.25	D	Â
Stock Option (Right to Buy)	07/15/2011	07/15/2020	Common Stock	25,000 <sup>(2)</sup>	\$ 3.33	D	Â
Stock Option (Right to Buy)	02/28/2014	02/28/2023	Common Stock	40,000 <sup>(3)</sup>	\$ 6.23	D	Â

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Benjamin Howard C/O REPLIGEN CORPORATION 41 SEYON ST, BLDG 1, STE 100 WALTHAM, MA 02453	Â	Â	Â VP Business Development	Â

## Signatures

/s/ William J. Kelly (Attorney in Fact) 03/27/2013

\*\*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).
- (1) 100,000 options were granted on 02/11/2009. 20,000 options vested on each of the following dates: 02/11/2010, 02/11/2011, 02/11/2012 and 02/11/2013. 20,000 options will vest on 02/11/2014.
- (2) 25,000 options were granted on 07/15/2010. 5,000 options vested on each of the following dates: 07/15/2011 and 07/15/2012. 5,000 options will vest on each of the following dates: 07/15/2013, 07/15/2014 and 07/15/2015.
- (3) 40,000 options were granted on 02/28/2013. 10,000 options will vest on each of the following dates: 02/28/2014, 02/28/2015, 02/28/2016 and 02/28/2017.

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**Remarks:**  
 ExhibitÂ List

ExhibitÂ 24Â Â PowerÂ ofÂ Attorney

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.