#### HERLIHY WALTER C

Form 4

February 15, 2007

### FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

OMB Number:

3235-0287

January 31, Expires: 2005

**OMB APPROVAL** 

Estimated average

burden hours per

if no longer subject to Section 16. Form 4 or Form 5

Check this box

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction

response... 0.5

1(b).

(Last)

(City)

Common

Stock

C/O REPLIGEN

(Print or Type Responses)

1. Name and Address of Reporting Person \* HERLIHY WALTER C

(First)

(State)

02/14/2007

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

Issuer

(Middle)

REPLIGEN CORP [RGEN] 3. Date of Earliest Transaction

(Check all applicable)

(Month/Day/Year) 02/14/2007

\_X\_\_ Director X\_ Officer (give title below)

10% Owner Other (specify

CORPORATION, 41 SEYON

(Zip)

PRESIDENT, CEO

STREET SUITE 100, BUILDING 1 (Street)

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

6. Individual or Joint/Group Filing(Check

Applicable Line)

\_X\_ Form filed by One Reporting Person Form filed by More than One Reporting

WALTHAM, MA 02453

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1. Title of 2. Transaction Date 2A. Deemed Security (Month/Day/Year) Execution Date, if (Instr. 3) (Month/Day/Year)

4. Securities Acquired 5. Amount of Transaction(A) or Disposed of Code (D) (Instr. 3, 4 and 5) (Instr. 8)

Securities Beneficially (D) or Owned Following (Instr. 4) Reported

6. Ownership 7. Nature of Form: Direct Indirect Beneficial Ownership Indirect (I) (Instr. 4)

(A)

Transaction(s) (Instr. 3 and 4)

Price (D) Amount

Code V

D M 50,000 266,668

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

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

#### Edgar Filing: HERLIHY WALTER C - Form 4

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. Transactio Code (Instr. 8)	5. Number of or Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisab Expiration Date (Month/Day/Year		7. Title and A Underlying S (Instr. 3 and 4	ecurities
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Share
Stock option right to buy	\$ 1.5	02/14/2007		M	50,000	04/30/1998(1)	04/30/2007	Common Stock	50,000

# **Reporting Owners**

Reporting Owner Name / Address	Relationships				
see pooring of the state of the	Director	10% Owner	Officer	Other	
HERLIHY WALTER C C/O REPLIGEN CORPORATION 41 SEYON STREET SUITE 100, BUILDING 1 WALTHAM MA 02453	X		PRESIDENT, CEO		

# **Signatures**

/s/ Walter
Herlihy

\*\*Signature of Date

Reporting Person

## **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) Options to acquire 12,500 shares became exercisable on each of 4/30/98, 4/30/99, 4/30/00, 4/30/01.

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 2