#### **DUYK GEOFFREY M**

Form 4 June 30, 2006

### FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES** 

Form 5 obligations may continue. See Instruction

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)

1. Name and Address of Reporting Person \* **DUYK GEOFFREY M** 

2. Issuer Name and Ticker or Trading

5. Relationship of Reporting Person(s) to Issuer

below)

Symbol REPLIDYNE INC [RDYN]

(Middle)

(First) (Last)

3. Date of Earliest Transaction

(Month/Day/Year)

06/28/2006

X\_ Director 10% Owner Officer (give title Other (specify

(Check all applicable)

**OMB APPROVAL** 

3235-0287

January 31,

2005

0.5

**OMB** 

Number:

Expires:

response...

Estimated average

burden hours per

C/O TEXAS PACIFIC GROUP, 301 COMMERCE STREET, SUITE

(Street)

3300

(Instr. 3)

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

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

FORTH WORTH, TX 76102

(State) (Zip) (City) 1. Title of 2. Transaction Date 2A. Deemed Security

3. 4. Securities (Month/Day/Year) Execution Date, if TransactionAcquired (A) or Code Disposed of (D) (Instr. 3, 4 and 5) (Month/Day/Year) (Instr. 8)

5. Amount of Securities Beneficially Owned Following

(Instr. 3 and 4)

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

Reported Transaction(s)

Code V Amount (D) Price

(A)

or

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)

1. Title of Derivative

Conversion

3. Transaction Date 3A. Deemed

5. Number of (Month/Day/Year) Execution Date, if TransactionDerivative

6. Date Exercisable and **Expiration Date** 

7. Title and Amount Underlying Securities

#### Edgar Filing: DUYK GEOFFREY M - Form 4

Security (Instr. 3)	or Exercise Price of Derivative Security		any (Month/Day/Year)	Code Securities (Instr. 8) Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		A)	(Month/Day/Year)		(Instr. 3 and 4)	
				Code V	(A) (	(D) Date Exercisable	Expiration Date	Title	Amou or Numb of Sha	
Stock Option (Right to Purchase)	\$ 10	06/28/2006		A	16,313	06/28/2006(1)	06/28/2016	Common Stock	16,3	

### **Reporting Owners**

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
UYK GEOFFREY M						

DUYK GEOFFREY M C/O TEXAS PACIFIC GROUP 301 COMMERCE STREET, SUITE 3300 FORTH WORTH, TX 76102



### **Signatures**

/s/ Dr. Geoffrey M.
Duyk
06/30/2006

\*\*Signature of Reporting Date
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).
- One-third of the options will vest on June 28, 2007 and the remaining two-thirds will vest in equal monthly installments in the subsequent 24-month period.

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.

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