Lucas Donald A Form 4 January 05, 2006

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB 3235-0287

Number: January 31,

Expires: 2005 Estimated average

burden hours per response... 0.5

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

obligations

may continue.

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

See Instruction

1(b).

Stock

(Print or Type Responses)

1. Name and Address of Reporting Person ** Lucas Donald A			2. Issuer Name and Ticker or Trading Symbol DEXCOM INC [DXCM]					5. Relationship of Reporting Person(s) to Issuer			
(Last) 2440 SAND 100	(First) (M	(N	3. Date of Earliest Transaction (Month/Day/Year) 12/23/2005				(Check all applicable) _X_ Director 10% Owner Officer (give title Other (specify below)				
	(Street)		Filed(Month/Day/Year) Applicable Line _X_ Form filed Form filed			Applicable Line) _X_ Form filed by Form filed by	y One Reporting Person y More than One Reporting				
(City)		Zip)	Table I - 1	Non-D	erivative S	Securi	ties Aco	Person uired, Disposed o	of, or Beneficial	lly Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution D any (Month/Day	3. Pate, if Tra	nsactic le str. 8)	4. Securion(A) or D (D) (Instr. 3,	ties Adisposed 4 and (A) or	cquired d 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	
Common Stock	01/03/2006		A	V	345	A	\$ 14.5	28,452	D		
Common Stock								121,646	I	RWI Group III, L.P. (1)	
Common								967 238	Ī	RWI Ventures I	

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)

967,238

Ventures I,

L.P. $\frac{(1)}{(3)}$

Edgar Filing: Lucas Donald A - Form 4

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 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. Transact Code (Instr. 8)	5. iofNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	S	Pate	7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. Price Deriva Securit (Instr. :
				Code V	7 (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Stock Option (Right to Buy)	\$ 12					(2)	04/15/2015	Common Stock	25,000	

Reporting Owners

Reporting Owner Name / Address	Relationships						
•	Director	10% Owner	Officer	Other			
Lucas Donald A 2440 SAND HILL ROAD SUITE 100 MENLO PARK, CA 94025	X						

Signatures

/s/ Donald A.
Lucas

**Signature of Reporting Person

O1/05/2006

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).
- The Reporting Person is a Managing Director of RWI Ventures (RWI). As a Managing Director, the Reporting Person shares voting and (1) investment power of the shares held by RWI Group III L.P. and RWI Ventures I L.P., which are affiliated with RWI. The Reporting Person disclaims beneficial ownership of these shares except to his pecuniary interest therein.
- The option vests and becomes exercisable with respect to 1/3rd of the shares one year after the date of grant and thereafter continues to vest and become exercisable as to 1/36th of the remaining shares each month thereafter (with the shares being fully vested on the 3rd anniversary of the date of grant).

Reporting Owners 2

Edgar Filing: Lucas Donald A - Form 4

(3) RWI Ventures I, L.P. purchased 1,556 shares from RWI Group Service Co. LLC on December 23, 2005

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.