

Lucas Donald A  
Form 4  
August 11, 2006

**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 \*  
Lucas Donald A

(Last) (First) (Middle)  
2440 SAN HILL RD., SUITE 100  
(Street)

MENLO PARK, CA 94025

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
DEXCOM INC [DXCM]

3. Date of Earliest Transaction (Month/Day/Year)  
08/10/2006

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

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

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

**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. Transaction Code		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)
			Code	V	Amount	(A) or (D)			
Common Stock	08/10/2006		D	V	100	D	\$ 11.23 28,541	D	
Common Stock	08/10/2006		D	V	600	D	\$ 11.25 27,941	D	
Common Stock	08/10/2006		D	V	300	D	\$ 11.26 27,641	D	
Common Stock	08/10/2008		D	V	300	D	\$ 11.27 27,341	D	
Common Stock	08/10/2006		D	V	400	D	\$ 11.28 26,941	D	
	08/10/2006		D	V	400	D	26,541	D	

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Common Stock					\$ 11.29		
Common Stock	08/10/2006	D	V	600	D	\$ 11.3	25,941 D
Common Stock	08/10/2006	D	V	400	D	\$ 11.31	25,541 D
Common Stock	08/10/2006	D	V	100	D	\$ 11.32	25,441 D
Common Stock	08/10/2006	D	V	228	D	\$ 11.34	25,213 D
Common Stock	08/10/2006	D	V	200	D	\$ 11.35	25,013 D
Common Stock	08/10/2006	D	V	172	D	\$ 11.37	24,841 D
Common Stock	08/10/2006	D	V	400	D	\$ 11.38	24,441 D
Common Stock	08/10/2006	D	V	100	D	\$ 11.39	24,341 D
Common Stock	08/10/2006	D	V	200	D	\$ 11.4	24,141 D
Common Stock	08/10/2006	D	V	400	D	\$ 11.41	23,741 D
Common Stock	08/10/2006	D	V	100	D	\$ 11.42	23,641 D
Common Stock	08/11/2006	D	V	100	D	\$ 11.27	23,541 D
Common Stock	08/11/2006	D	V	100	D	\$ 11.24	23,441 D
Common Stock	08/11/2006	D	V	700	D	\$ 11.23	22,741 D
Common Stock	08/11/2006	D	V	1,300	D	\$ 11.22	21,441 D
Common Stock	08/11/2006	D	V	200	D	\$ 11.21	21,241 D
Common Stock	08/11/2006	D	V	200	D	\$ 11.2	21,041 D
Common Stock	08/11/2006	D	V	21	D	\$ 11.19	21,020 D
Common Stock	08/11/2006	D	V	400	D	\$ 11.18	20,620 D
	08/11/2006	D	V	1,179	D		19,441 D

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Common Stock					\$							
					11.17							
Common Stock	08/11/2006		D	V	800	D	\$	18,641	D			
					11.16							
Common Stock								793,490	I		RWI Ventures I, L.P. <sup>(1)</sup>	
Common Stock								60,823	I		RWI Group III, L.P. <sup>(1)</sup>	

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

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**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. Price of Derivative Security (Instr. 3)	
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option (Right to Buy)	\$ 12					<sup>(2)</sup>	04/15/2015	Common Stock	25,000
Stock Option (Right to Buy)	\$ 20.38					<sup>(3)</sup>	04/13/2016	Common Stock	10,000
Stock Option (Right to Buy)	\$ 21.81					<sup>(3)</sup>	06/15/2016	Common Stock	10,000

## Reporting Owners

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

## Signatures

/s/ Donald A. Lucas	08/11/2006
**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) The Reporting Person is a Managing Director of RWI Ventures (RWI). As a Managing Director, the Reporting Person shares voting and 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.
  - (2) 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).
  - (3) The option vests and becomes exercisable as to 1/36th each month beginning one month following the date of grant and becomes fully vested on the third anniversary of the date of grant.

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.