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 A Person <u>*</u> Riolo Joh		porting	2. Date of Event Requiring Statement (Month/Day/Year)	3. Issuer Name and Ticker or Trading Symbol DEXCOM INC [DXCM]				
(Last)	(First)	(Middle)	07/30/2007 4. Relationship of Reporting Person(s) to Issuer		5. If Amendment, Date Original Filed(Month/Day/Year)			
C/O DEXCO	DM, INC.,Å	5555		(Check all applicable)			Thea(month/Duy/Tear)	
OBERLIN I	DRIVE							
(Street) SAN DIEGO, CA 92121				Director 10% Owner Officer Other (give title below) (specify below) VP of Quality Assurance			6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One	
							Reporting Person	
(City)	(State)	(Zip)	Table I - N	Non-Derivat	tive Securiti	es Bei	neficially Owned	
1.Title of Secur (Instr. 4)	rity		2. Amount o Beneficially (Instr. 4)		3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nat Owne (Instr.	•	
Common Sto	ock		7,500		D	Â		
Reminder: Repo owned directly			ch class of securities benefic	ially S	SEC 1473 (7-02)		
	inforn	nation conta	pond to the collection of ained in this form are not and unless the form displ					

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

currently valid OMB control number.

1. Title of Derivative Security 2. Date Exercisable and 3. Title and Amount of 4. (Instr. 4) Expiration Date (Month/Day/Year) Securities Underlying Conver Derivative Security or Exer (Instr. 4) Price or Title Derivative Security Derivative Security Derivative Security Securities Securities Derivative Security Derivative Security Securities Securities	e Form of Owne Derivative (Instr	ership
---	-------------------------------------	--------

Estimated average burden hours per

0.5

response...

Edgar Filing: DEXCOM INC - Form 3

	Date Exercisable	Expiration Date		Amount or Number of Shares		or Indirect (I) (Instr. 5)	
Incentive Stock Option (right to buy)	(1)	03/09/2017	Common Stock	22,500	\$ 7.25	D	Â
Incentive Stock Option (right to buy)	(1)	02/09/2015	Common Stock	20,834	\$ 10	D	Â
Non-Qualified Stock Option (right to buy)	(1)	03/09/2017	Common Stock	17,500	\$ 7.25	D	Â
Non-Qualified Stock Option (right to buy)	(1)	02/09/2015	Common Stock	9,166	\$ 10	D	Â

Reporting Owners

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
Riolo John C/O DEXCOM, INC. 5555 OBERLIN DRIVE SAN DIEGO, CA 92121	Â	Â	VP of Quality Assurance	Â		
Signatures						
/s/ By: Jess Roper for John Riolo	08	/06/2007				

Date

*Signature of Reporting Person

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).
- The option vests and becomes exercisable with respect to 1/4th of the shares one year after the date of grant, and thereafter continues to vest and become exercisable as to 1/48th of the shares each month thereafter (with the shares fully vested on the 4th anniversary of the date of grant).

Â

Remarks: CONFIRMINGÂ STATEMENT

This Statement confirms that the undersigned, John Riolo, has authorized and designated Nooshin Hus Date: Aug 2, 2007 /s/Â JOHNÂ RIOLO John Riolo

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.