FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

UIVID APPROVAL								
OMB Number:	3235-0287							
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hours per response:	0.5							

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* OLSON KENNETH E					2. Issuer Name and Ticker or Trading Symbol DIGIRAD CORP [DRAD]						(Che	Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) (First) (Middle) 13950 STOWE DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 05/07/2007							Officer below)	(give title		Other (s below)	pecify
(Street) POWAY CA (City) (State)			92064 (Zip)	4.	1						up Filing (Check Applicable ne Reporting Person ore than One Reporting					
		Tal	ole I - Non-I	Derivati	ve Se	curitie	s Ac	quired, Di	sposed o	f, or Ber	neficiall	y Owned				
Date				. Transactic Date Month/Day/	Execution Date,		` ` 			r. 3, 4 and	5. Amour Securitie Beneficia Owned F Reported Transact	s Forn Illy (D) o ollowing (I) (Ir		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Table II - De					Code V uired, Disp s, options,			ficially	(Instr. 3 a				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	ercise (Month/Day/Year) of ative	3A. Deemed Execution Date, if any (Month/Day/Year)	Code	4. Transaction Code (Instr.		ve es d ed nstr.	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Stock Option (right to buy)	\$4.58	05/07/2007		A		10,000		05/07/2007 ⁽¹⁾	05/07/2017	Common Stock	10,000	\$0	10,000)	D	

Explanation of Responses:

1. The options are 100% vested as of May 7, 2007.

/s/ Vera P. Pardee, by Power of <u>Attorney</u>

05/07/2007

** Signature of Reporting Person

Date

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

- * 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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