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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 Form 5
obligations may continue. See
Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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

1. Name and Address of Reporting reison			2. Issuer Name and Ticker or Trading Symbol DIGIRAD CORP [DRAD]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
Casner Mark				X	Director	10% Owner			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)	X	Officer (give title below)	Other (specify below)			
13950 STOWE DRIVE			08/09/2007	CEO					
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	vidual or Joint/Group Filin	g (Check Applicable			
POWAY	CA	92064		X	Form filed by One Rep	orting Person			
(City)	(State)	(Zip)			Form filed by More tha Person	n One Reporting			

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. Transa Code (8)		4. Securities Disposed Of 5)	Acquired (D) (Instr.	(A) or 3, 4 and	5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		
Common Stock	08/09/2007		Р		3,300	A	\$3.37	3,300	Ι	Held by Mark L. Casner IRA
Common Stock	08/09/2007		Р		100	A	\$3.37	3,400	Ι	Held by Mark L. Casner IRA
Common Stock	08/09/2007		Р		100	A	\$3.6	3,500	Ι	Held by Mark L. Casner IRA
Common Stock	08/09/2007		Р		300	A	\$3.39	3,800	I	Held by Mark L. Casner IRA
Common Stock	08/09/2007		Р		400	A	\$3.4	4,200	I	Held by Mark L. Casner IRA
Common Stock	08/09/2007		Р		5,800	A	\$3.38	10,000	Ι	Held by Mark L. Casner IRA

 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. Transa Code (8)		of Deriv Secu Acqu (A) or Dispo of (D)	erivative ecurities cquired A) or isposed f (D) nstr. 3, 4		ate	7. Title Amour Securi Under Deriva Securi and 4)	nt of ties ying tive ty (Instr. 3	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)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

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

08/09/2007

Date

** Signature of Reporting Person

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.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.