

HEMOSENSE INC
Form 3
March 22, 2007

FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

OMB APPROVAL

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INITIAL STATEMENT OF 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 *		2. Date of Event Requiring Statement	3. Issuer Name and Ticker or Trading Symbol	
Rundle Douglas D		(Month/Day/Year)	HEMOSENSE INC [HEM]	
(Last)	(First)	(Middle)	03/14/2007	
C/O HEMOSENSE, INC., 651		4. Relationship of Reporting Person(s) to Issuer		5. If Amendment, Date Original Filed(Month/Day/Year)
RIVER OAKS PARKWAY		(Check all applicable)		
(Street)		<input type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer <input type="checkbox"/> Other (give title below) (specify below)		6. Individual or Joint/Group Filing(Check Applicable Line)
SAN JOSE, CA 95134		VP, Quality&Regulatory Affairs		<input checked="" type="checkbox"/> Form filed by One Reporting Person
(City)	(State)	(Zip)	<input type="checkbox"/> Form filed by More than One Reporting Person	

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
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Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

SEC 1473 (7-02)

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 control number.

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

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)	3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D) or Indirect (I)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable Expiration Date	Title Amount or Number of Shares			

(Instr. 5)

Employee Stock Option (right to buy)	Â (1)	07/25/2015	Common Stock	15,000	\$ 8.25	D	Â
Employee Stock Option (right to buy)	Â (2)	08/30/2016	Common Stock	30,000	\$ 3.95	D	Â

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Rundle Douglas D C/O HEMOSENSE, INC. 651 RIVER OAKS PARKWAY SAN JOSE, CA 95134	Â	Â	Â VP, Quality&Regulatory Affairs	Â

Signatures

/s/ DOUGLAS D.
RUNDLE

03/22/2007

**Signature of Reporting
Person

Date

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).
- (1) This option shall vest and become exercisable as to 25% of the shares on August 8, 2006 and 1/48th of the shares on the same day of each month thereafter.
- (2) This option shall vest and become exercisable as to 1/48th of the shares on October 1, 2006 and 1/48th of the shares on the same day of each month thereafter.

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.