# **FORM D**



# UNITED STATES

SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM D

# NOTICE OF SALE OF SECURITIES PURSUANT TO REGULATION D, SECTION 4(6), AND/OR UNIFORM LIMITED OFFERING EXEMPTION

OMB	<b>APPRO</b>	<b>DVAL</b>
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OMB Number: 3235-0076

Expires:

May 31, 2005

Serial

Estimated average burden

hours per response.....1

	SEC	USE	ONLY
Prefix	ζ		

DATE RECEIVED

Name of Offering ( check if this is an amendment and name has changed, and indicate change.)  Series C-3 Preferred Stock Financing	//27393
Filing Under (Check box(es) that apply): Rule 504 Rule 505 Rule 506  Type of Filing: New Filing Amendment	Section 4(6) ULOE
A. BASIC IDENTIFICATION DATA	
<ol> <li>Enter the information requested about the issuer</li> <li>Name of Issuer ( check if this is an amendment and name has changed, and indicate change.)</li> <li>HemoSense, Inc.</li> </ol>	
Address of Executive Offices (Number and Street, City, State, Zip Code) 651 River Oaks Parkway, San Jose, CA 95134	Telephone Number (Including Area Code) 408-719-1393
Address of Principal Business Operations (Number and Street, City, State, Zip Code) (if different from Executive Offices)  Same as above	Telephone Number (Including Area Code)  Same as above
Brief Description of Business  Medical Devices.	PROCESSED
Type of Business Organization  Corporation  Imited partnership, already formed  business trust  limited partnership, to be formed  other	(please specify): FEB 1 6 2005
Actual or Estimated Date of Incorporation or Organization:    Month Year	Actual Estimated  ate:

### GENERAL INSTRUCTIONS

Federal:

Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230.501 et seq. or 15 U.S.C. 77d(6).

When To File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address.

Where To File: U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 20549.

Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need not be filed with the SEC.

Filing Fee: There is no federal filing fee.

State

This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix to the notice constitutes a part of this notice and must be completed.

## ATTENTION .

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predicated on the filing of a federal notice.

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 control number.

		Α.	BASIC ID	ENTI	FICATION DATA				
<ul><li>Each beneficial own</li><li>Each executive office</li></ul>	equested for the follow he issuer, if the issuer had her having the power to cer and director of corp anaging partner of part	as been org vote or dis orate issue	spose, or direct the rs and of corporat	vote	or disposition of, 10%				
Check Box(es) that Apply:	Promoter	☐ Be	neficial Owner	$\boxtimes$	Executive Officer	⊠ _—	Director		General and/or Managing Partner
Full Name (Last name first, i Merselis, Jim	f individual)								
Business or Residence Addre	-	t, City, Sta	ate, Zip Code)						
651 River Oaks Parkway, S	San Jose, CA 95134		_						
Check Box(es) that Apply:	Promoter	☐ Be	neficial Owner	· 🖂	Executive Officer		Director		General and/or Managing Partner
Full Name (Last name first, i Balsara, Paul	f individual)								
Business or Residence Addre	ess (Number and Stree	t City Sta	ate Zin Code)					•	
651 River Oaks Parkway, S	,	i, City, Su	ite, zip code)						
Check Box(es) that Apply:	Promoter	Ве	neficial Owner		Executive Officer	$\boxtimes$	Director		General and/or Managing Partner
Full Name (Last name first, i	f individual)								
Ayers, Greg	Olember and Street	- City Ct	7: C. 1.)						
Business or Residence Addre	•	t, City, Sta	ate, Zip Code)						
1276 Nightingale Court, Lo					D O.C.	$\Box$	Discourse		Community 1/
Check Box(es) that Apply:	☐ Promoter		neficial Owner	<u> </u>	Executive Officer	⊠ 	Director		General and/or Managing Partner
Full Name (Last name first, i Brennan, Ed	f individual)								
Business or Residence Addre	ess (Number and Stree	t, City, Sta	ate, Zip Code)				<del></del>		
c/o Perennial Ventures, 550	California Street, S	acramento	o Tower, Suite 6	00, S	an Francisco, CA 9	4104			
Check Box(es) that Apply:	Promoter	Ве	neficial Owner		Executive Officer	$\boxtimes$	Director		General and/or Managing Partner
Full Name (Last name first, i	f individual)						——————————————————————————————————————		
Shaw, John	01 1 10	. 67. 64	7. (. 1.)					<del></del>	
Business or Residence Addre c/o Dade Behring, Inc., 171	-	•							
Check Box(es) that Apply:	Promoter	□ Ве	neficial Owner		Executive Officer	$\boxtimes$	Director		General and/or Managing Partner
Full Name (Last name first, i	f individual)								
Ulrich, Robert D.					90995				
Business or Residence Addre	ess (Number and Stree	t, City, Sta	ate, Zip Code)						
c/o Vanguard, 1330 Post O	ak Blvd., Suite 1550,	Houston,	TX 77056						
Check Box(es) that Apply:	Promoter	Ве	neficial Owner		Executive Officer	$\boxtimes$	Director		General and/or Managing Partner
Full Name (Last name first, i Wheeler, Kurt	f individual)			·					
Business or Residence Addre	ess (Number and Stree	t, Citv. Sta	ate, Zip Code)		****			-	
601 Gateway Blvd., Suite 3	•	•	• •						
				litiona	Il copies of this sheet	, as no	ecessary)		

A. BASIC IDENTIFICATION DATA
<ul> <li>Enter the information requested for the following:</li> <li>Each promoter of the issuer, if the issuer has been organized within the past five years;</li> <li>Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issuer;</li> <li>Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and</li> <li>Each general and managing partner of partnership issuers.</li> </ul>
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner
Full Name (Last name first, if individual)
Robert M. Curtis and Patricia M. Marcus, Trustees of the Curtis/Marcus Family Trust Agreement dated April 11, 2002
Business or Residence Address (Number and Street, City, State, Zip Code)
1320 Brandt Road, Hillsborough, CA 94010-7124
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner
Full Name (Last name first, if individual)
Jina, Arvind
Business or Residence Address (Number and Street, City, State, Zip Code)
3353 Colonna Avenue, San Jose, CA 95148
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner
Full Name (Last name first, if individual)
MPM Bio Ventures II-QP, L.P. and MPM Bio Ventures GmBH & Co. Parallel-Beteiligungs KG
Business or Residence Address (Number and Street, City, State, Zip Code)
601 Gateway Blvd., Suite 350, So. San Francisco, CA 94080
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner
Full Name (Last name first, if individual)
Vanguard V, L.P.
Business or Residence Address (Number and Street, City, State, Zip Code)
1330 Post Oak Blvd., Suite 1550, Houston, TX 77056
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner
Full Name (Last name first, if individual)
Dade Behring, Inc.
Business or Residence Address (Number and Street, City, State, Zip Code)
1717 Deerfield Road, Deerfield, IL 60015-0778
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner
Full Name (Last name first, if individual)
W Capital Partners Ironworks, LP
Business or Residence Address (Number and Street, City, State, Zip Code)
245 Park Avenue, 39 <sup>th</sup> Floor, New York, NY 10167
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner
Full Name (Last name first, if individual)
Business or Residence Address (Number and Street, City, State, Zip Code)
(Use blank sheet, or copy and use additional copies of this sheet, as necessary)

				B.	INFOR	MATION A	ABOUT OF	FERING				
1 1141-	- :128					:	hio sefonin a				Yes	No ⊠
1. Has th	e issuer sold,	or does the is	ssuer intend t					ınder ULOE.	•••••	•••••		
2. What	is the minimu	m investmen	t that will be				_				\$No	o minimum
											Yes	No
	the offering po	-	-	•								$\boxtimes$
	the informatio eration for sol	•	•			-	-					
•	or agent of a		_									
dealer	ve (5) persons only.	s to be fisted;	are associated	persons of	Such a broker	or dealer, yo	ou may set to	irin ine inform	ation for th	at broker or		
Full Name (	Last name fir	st, if individu	ıal)			- <u>-</u> -						
Business or	Residence Ad	ddress (Numl	ber and Street	t, City, State	, Zip Code)							
Name of As	sociated Brok	er or Dealer	·							· <u>·</u>		
States in W	hich Person L	isted Has So	licited or Inte	ands to Solic	it Purchasers			<del></del>				
	All States" or										Па	II States
[AL]	[AK]	[AZ]	[AR]	[CA]	[CO]	[CT]	[DE]	[DC]	[FL]	[GA]	[HI]	[ID]
[IL]	[IN]	[IA]	[KS]	[KY]	[LA]	[ME]	[MD]	[[MA]]	[MI]	[MN]	[MS]	[MO]
[MT]	[NE]	[NV]	[NH]	[NJ]	[NM]	[NY]	[NC]	[ND]	[OH]	[OK]	[OR]	[PA]
[RI]	[SC]	[SD]	[TN]	[TX]	[TU]	[VT]	[VA]	[WA]	[WV]	[WI]	[WY]	[PR]
Full Name (	Last name fir	st, if individu	ual)									
Dusinoss or	Residence Ac	ddnass (Num)	han and Straat	t City State	Zin Coda)	·			<del></del>	<del></del>	<del></del>	···
Dusiness of	Residence A	adress (Mulli	ber and Street	i, City, State	, Zip Code)							
Name of As	sociated Brol	ker or Dealer				*			<del></del> -			
States in W	hich Person L	isted Has So	licited or Inte	nds to Solic	it Purchasers			<del></del>				
(Check "	All States" or	check indivi	duals States)		•••••				•••••	•••••	□ A	ll States
[AL]	[AK]	[AZ]	[AR]	[CA]	[CO]	[CT]	[DE]	[DC]	[FL]	[GA]	[HI]	[ID]
[IL]	[IN]	[IA]	[KS]	[KY]	[LA]	[ME]	[MD]	[[MA]	[MI]	[MN]	[MS]	[MO]
[MT]	[NE]	[NV]	[NH]	[NJ]	[NM]	[NY]	[NC]	[ND]	[OH]	[OK]	[OR]	[PA]
[RI]	[SC]	[SD]	[TN]	[TX]	[UT]	[VT]	[VA]	[WA]	[WV]	[WI]	[WY]	[PR]
	[50]	[00]	[***]	[,,,,]	[0.]	( • • )	[ ' ' · · ]	[ ,,,,]		[ , , , ]		
Full Name (	Last name fir	st, if individu	ual)									
Business or	Residence A	ddress (Num	ber and Stree	t, City, State	, Zip Code)							
Name of As	sociated Brok	ker or Dealer	.— 1910						1		···	
States in W	hich Person L	isted Has So	licited or Inte	ends to Solic	it Purchasers							
(Check "	All States" or	check indivi	duals States)	••••••		•••••					□ A	ll States
[AL]	[AK]	[AZ]	[AR]	[CA]	[CO]	[CT]	[DE]	[DC]	[FL]	[GA]	[HI]	[ID]
[IL]	[IN]	[IA]	[KS]	[KY]	[LA]	[ME]	[MD]	[[MA]	[MI]	[MN]	[MS]	[MO]
[MT]	[NE]	[ŅV]	[NH]	[NJ]	[NM]	[NY]	[NC]	[ND]	[OH]	[OK]	[OR]	[PA]
[RI]	[SC]	[SD]	[TN]	[XX]	[UT]	[VT]	[VA]	[WA]	[WV]	[WI]	[WY]	[PR]
			(Use b	olank sheet,	or copy and t	se additiona	l copies of th	is sheet, as n	ecessary)			

	C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE	OF PROCEEDS	
1.	Enter the aggregate offering price of securities included in this offering and the total amount already sold. Enter "0" if answer is "none" or "zero." If the transaction is an exchange offering, check this box \( \square\) and indicate in the columns below the amounts of the securities offered for exchange and already exchanged.	Aggregato	Amount Almordy
	Type of Security	Aggregate Offering Price	Amount Already Sold
	Debt	\$0	\$0
	Equity	\$8,000,001.36	\$ 3,356,264.44
	Common Preferred		
	Convertible Securities (including warrants)	\$0	\$0
	Partnership Interests	\$0	\$0
	Other (Specify)	\$0	\$0
	Total	\$8,000,001.36	\$_3,356,264.44
	Answer also in Appendix, Column 3, if filing under ULOE.		
2.	Enter the number of accredited and non-accredited investors who have purchased securities in this offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if answer is "none" or "zero."		,
		Number Investors	Aggregate Dollar Amount of Purchase
	Accredited investors	11	\$_3,356,264.44_
	Non-accredited Investors		\$0
	Total (for filings under Rule 504 only)	0	\$0
	Answer also in Appendix, Column 4, if filing under ULOE.		
3.	If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C - Question 1.		
	Type of Offering	Type of Security	Dollar Amount Sold
	Rule 505	*	\$0
	Regulation A	0	\$ 0
	Rule 504		\$ 0
	Total		\$
4.	a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate.		
	Transfer Agent's Fees		\$0
	Printing and Engraving Costs		\$0
	Legal Fees	$\boxtimes$	\$25,000.00
	Accounting Fees		\$0
	Engineering Fees		\$0
	Sales Commissions (specify finders' fees separately)		\$0
	Other Expenses (identify)		\$0
	Total	$\boxtimes$	\$ 25,000.00

	C. OFFERING I	PRICE, NUMBER OF INVESTORS, EXPENSES AND	USE OF	PROCEEDS	
	total expenses furnished in response to Part C	te offering price given in response to Part C - Question 1 and C - Question 4.a. This difference is the "adjusted gross	d		\$ <u>7,975,001.36</u>
•	the purposes shown. If the amount for any pur	oss proceeds to the issuer used or proposed to be used for each arpose is not known, furnish an estimate and check the box to to the listed must equal the adjusted gross proceeds to the issuer sove.	the		
	·		Officer	ayments to rs, Directors & Affiliates	Payments To Others
	Salaries and fees		. 🔲 \$_	0	<b>\$</b> 0
	Purchase of real estate		. 🗆 s_	0	<b>\$</b> 0
	Purchase, rental or leasing and installation o	of machinery and equipment	. 🗆 \$_	0	\$0
	Construction or leasing of plant buildings an	nd facilities	. 🔲 <b>s</b>	0	□ \$ <u>0</u>
	Acquisition of other businesses (including the	he value of securities involved in this offering that may be of another issuer pursuant to a merger)			
		······································			
	Total Payments Listed (column totals a	added)		⊠ \$ <u>7,97</u>	5,001.36
_		D. FEDERAL SIGNATURE			
nde		with the undersigned duly authorized person. If this notice is filed unies and Exchange Commission, upon written request of its staff, tule 502.			
	uer (Print or Type)		Pate	111	
_	moSense, Inc. me of Signer (Print or Type)	Title of Signer (Print or Type)	ebruary _	, 2005	
	Merselis	President			
			•		
•					
		ATTENTION			
_	No. of AMerica		<b></b>	12 110 0 100	- `
	Intentional Misstatements or	or Omissions of Fact Constitute Federal Criminal Violatio	ons. (See	e 18. U.S.C. 100	1.)