

Edgar Filing: VANGUARD V L P - Form SC 13G

VANGUARD V L P  
Form SC 13G  
February 14, 2006

SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

Schedule 13G

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULES 13d-1 (b),  
(c) AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO 13d-2 (b)

(Amendment No. \_\_\_\_\_) \*

HemoSense, Inc.

-----  
(Name of Issuer)

Common Stock

-----  
(Title of Class of Securities)

423691 10 4

-----  
(CUSIP Number)

December 31, 2005

-----  
(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- Rule 13d-1(b)  
 Rule 13d-1(c)  
 Rule 13d-1(d)

\*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.

The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

Page 1 of 14 Pages  
Exhibit Index Contained on Page 12

Edgar Filing: VANGUARD V L P - Form SC 13G

-----  
CUSIP NO. 423691 104  
-----

13 G  
-----

-----  
1 NAME OF REPORTING PERSONS  
I.R.S. IDENTIFICATION NO. OF ABOVE PERSON (Entities Only).  
Vanguard V, L.P. ("VVLP")  
-----

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions) (a)  
-----

3 SEC USE ONLY  
-----

4 CITIZENSHIP OR PLACE OF ORGANIZATION  
  
Delaware  
-----

	5	SOLE VOTING POWER 699,357 shares, except that Vanguard V Venture Part ("VVVP"), the general partner of VVLP, may be deeme power to vote these shares, and Jack M. Gill ("Gill ("Myers"), Clifford H. Higgerson ("Higgerson") and ("Ulrich"), the managing members of VVVP, may be de power to vote these shares.
--	---	--

	6	SHARED VOTING POWER See response to row 5.
--	---	---

	7	SOLE DISPOSITIVE POWER 699,357 shares, except that VVVP, the general partn deemed to have sole power to dispose of these share Higgerson and Ulrich, the managing members of VVVP, have shared power to dispose of these shares.
--	---	--

	8	SHARED DISPOSITIVE POWER See response to row 7.
--	---	--

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH  
REPORTING PERSON  
-----

10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9)  
EXCLUDES CERTAIN SHARES (See Instructions)  
-----

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)  
-----

12 TYPE OF REPORTING PERSON (See Instructions)  
-----  
-----

Edgar Filing: VANGUARD V L P - Form SC 13G

CUSIP NO. 423691 104

13 G

1 NAME OF REPORTING PERSONS  
I.R.S. IDENTIFICATION NO. OF ABOVE PERSON (Entities Only).  
Vanguard V Venture Partners, L.L.C. ("VVVP")

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions) (a)

3 SEC USE ONLY

4 CITIZENSHIP OR PLACE OF ORGANIZATION  
Delaware

5	SOLE VOTING POWER 699,357 shares, all of which are directly owned by general partner of VVLP, may be deemed to have sole these shares, and Gill, Myers, Higgerson and Ulrich members of VVVP, may be deemed to have shared power shares.
---	---

6	SHARED VOTING POWER See response to row 5.
---	---

7	SOLE DISPOSITIVE POWER 699,357 shares, all of which are directly owned by general partner of VVLP, may be deemed to have sole of these shares, and Gill, Myers, Higgerson and Ulrich members of VVVP, may be deemed to have shared power these shares.
---	---

8	SHARED DISPOSITIVE POWER See response to row 7.
---	--

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (See Instructions)

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

12 TYPE OF REPORTING PERSON (See Instructions)

CUSIP NO. 423691 104

13 G

Edgar Filing: VANGUARD V L P - Form SC 13G

1 NAME OF REPORTING PERSONS  
I.R.S. IDENTIFICATION NO. OF ABOVE PERSON (Entities Only).

Jack M. Gill

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions)

(a)

3 SEC USE ONLY

4 CITIZENSHIP OR PLACE OF ORGANIZATION

U.S. Citizen

NUMBER OF  
SHARES  
BENEFICIALLY  
OWNED BY EACH  
REPORTING  
PERSON  
WITH

5

SOLE VOTING POWER  
0 shares.

6

SHARED VOTING POWER  
699,357 shares, all of which are directly owned by  
general partner of VVLP, and Gill, a managing member  
deemed to have shared power to vote these shares.

7

SOLE DISPOSITIVE POWER  
0 shares.

8

SHARED DISPOSITIVE POWER  
699,357 shares, all of which are directly owned by  
general partner of VVLP, and Gill, a managing member  
deemed to have shared power to dispose of these shares.

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH  
REPORTING PERSON

10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9)  
EXCLUDES CERTAIN SHARES (See Instructions)

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

12 TYPE OF REPORTING PERSON (See Instructions)

CUSIP NO. 423691 104

13 G

1 NAME OF REPORTING PERSONS

Edgar Filing: VANGUARD V L P - Form SC 13G

I.R.S. IDENTIFICATION NO. OF ABOVE PERSON (Entities Only).

Curtis K. Myers

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions) (a)

3 SEC USE ONLY

4 CITIZENSHIP OR PLACE OF ORGANIZATION

U.S. Citizen

NUMBER OF  
SHARES  
BENEFICIALLY  
OWNED BY EACH  
REPORTING  
PERSON  
WITH

5 SOLE VOTING POWER  
0 shares.

6 SHARED VOTING POWER  
699,357 shares, all of which are directly owned by  
general partner of VVLP, and Myers, a managing memb  
deemed to have shared power to vote these shares.

7 SOLE DISPOSITIVE POWER  
0 shares.

8 SHARED DISPOSITIVE POWER  
699,357 shares, all of which are directly owned by  
general partner of VVLP, and Myers, a managing memb  
deemed to have shared power to dispose of these sha

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH  
REPORTING PERSON

10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9)  
EXCLUDES CERTAIN SHARES (See Instructions)

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

12 TYPE OF REPORTING PERSON (See Instructions)

CUSIP NO. 423691 104

13 G

1 NAME OF REPORTING PERSONS  
I.R.S. IDENTIFICATION NO. OF ABOVE PERSON (Entities Only).

Clifford H. Higerson

Edgar Filing: VANGUARD V L P - Form SC 13G

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions) (a)

3 SEC USE ONLY

4 CITIZENSHIP OR PLACE OF ORGANIZATION

U.S. Citizen

NUMBER OF  
SHARES  
BENEFICIALLY  
OWNED BY EACH  
REPORTING  
PERSON  
WITH

5 SOLE VOTING POWER  
0 shares.

6 SHARED VOTING POWER  
699,357 shares, all of which are directly owned by  
general partner of VVLP, and Higgerson, a managing  
be deemed to have shared power to vote these shares

7 SOLE DISPOSITIVE POWER  
0 shares.

8 SHARED DISPOSITIVE POWER  
699,357 shares, all of which are directly owned by  
general partner of VVLP, and Higgerson, a managing  
be deemed to have shared power to dispose of these

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH  
REPORTING PERSON

10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9)  
EXCLUDES CERTAIN SHARES (See Instructions)

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

12 TYPE OF REPORTING PERSON (See Instructions)

CUSIP NO. 423691 104

13 G

1 NAME OF REPORTING PERSONS  
I.R.S. IDENTIFICATION NO. OF ABOVE PERSON (Entities Only).

Robert D. Ulrich

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions) (a)

3 SEC USE ONLY

Edgar Filing: VANGUARD V L P - Form SC 13G

4 CITIZENSHIP OR PLACE OF ORGANIZATION

U.S. Citizen

NUMBER OF  
SHARES  
BENEFICIALLY  
OWNED BY EACH  
REPORTING  
PERSON  
WITH

5

SOLE VOTING POWER  
0 shares.

6

SHARED VOTING POWER  
699,357 shares, all of which are directly owned by  
general partner of VVLP, and Ulrich, a managing mem  
deemed to have shared power to vote these shares.

7

SOLE DISPOSITIVE POWER  
0 shares.

8

SHARED DISPOSITIVE POWER  
699,357 shares, all of which are directly owned by  
general partner of VVLP, and Ulrich, a managing mem  
deemed to have shared power to dispose of these sha

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH  
REPORTING PERSON

10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9)  
EXCLUDES CERTAIN SHARES (See Instructions)

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

12 TYPE OF REPORTING PERSON (See Instructions)

CUSIP NO. 423691 104

13 G

Page 8 of 14

ITEM 1 (A) . NAME OF ISSUER

HemoSense, Inc.

ITEM 1 (B) . ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES

c/o Red Rock Ventures  
180 Lytton Avenue  
Palo Alto, CA 94301

ITEM 2 (A) . NAME OF PERSONS FILING





Edgar Filing: VANGUARD V L P - Form SC 13G

(c) Number of shares as to which such person has:

(i) Sole power to vote or to direct the vote:  
-----

See Row 5 of cover page for each Reporting Person.

(ii) Shared power to vote or to direct the vote:  
-----

See Row 6 of cover page for each Reporting Person.

(iii) Sole power to dispose or to direct the  
-----  
disposition of:  
-----

See Row 7 of cover page for each Reporting Person.

(iv) Shared power to dispose or to direct the  
-----  
disposition of:  
-----

See Row 8 of cover page for each Reporting Person.

ITEM 5. OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS  
-----

Not applicable.

ITEM 6. OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER  
-----  
PERSON.  
-----

Under certain circumstances set forth in the limited partnership agreement of VVLP, and the limited liability company agreement of VVVP, the general and limited partners or members, as the case may be, of each of such entities may be deemed to have the right to receive dividends from, or the proceeds from, the sale of shares of the issuer owned by each such entity of which they are a partner or member, as the case may be.

ITEM 7. IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH  
-----  
ACQUIRED THE SECURITY BEING REPORTED ON BY THE PARENT HOLDING  
-----  
COMPANY  
-----

Not applicable.

ITEM 8. IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF THE GROUP.

Edgar Filing: VANGUARD V L P - Form SC 13G

-----  
Not applicable.

ITEM 9. NOTICE OF DISSOLUTION OF GROUP.  
-----

Not applicable.

ITEM 10. CERTIFICATION.  
-----

Not applicable.

-----  
CUSIP NO. 423691 104  
-----

13 G

-----  
Page 10 of 14  
-----

SIGNATURES  
-----

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: February 7, 2006

Vanguard V, L.P.  
By Vanguard V Venture Partners, LLC  
Its General Partner

/s/ Laura Gwodsden  
-----

Signature

Laura Gwodsden  
-----

Chief Financial Officer/  
Attorney-In-Fact

Jack M. Gill

/s/ Laura Gwodsden  
-----

Laura Gwodsden  
Attorney-In-Fact

Curtis K. Myers

/s/ Laura Gwodsden  
-----

Laura Gwodsden  
Attorney-In-Fact

Clifford H. Higginson

/s/ Laura Gwodsden  
-----

Laura Gwodsden  
Attorney-In-Fact

Edgar Filing: VANGUARD V L P - Form SC 13G

Robert D. Ulrich

/s/ Laura Gwodsens

Laura Gwodsens  
Attorney-In-Fact

The original statement shall be signed by each person on whose behalf the statement is filed or his authorized representative. If the statement is signed on behalf of a person by his authorized representative other than an executive officer or general partner of the filing person, evidence of the representative's authority to sign on behalf of such person shall be filed with the statement, provided, however, that a power of attorney for this purpose which is already on file with the Commission may be incorporated by reference. The name and any title of each person who signs the statement shall be typed or printed beneath his signature.

-----  
CUSIP NO. 423691 104  
-----

13 G

-----  
Page 11 of 14  
-----

NOTE: Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See ss.240.13d-7 for other parties for whom copies are to be sent.

Attention: Intentional misstatements or omissions of fact constitute Federal criminal violations (See 18 U.S.C. 1001)

-----  
CUSIP NO. 423691 104  
-----

13 G

-----  
Page 12 of 14  
-----

EXHIBIT INDEX  
-----

Exhibit -----	Found on Sequentially Numbered Page -----
Exhibit A: Agreement of Joint Filing	13
Exhibit B: Power of Attorney	14

-----  
CUSIP NO. 423691 104  
-----

13 G

-----  
Page 13 of 14  
-----

EXHIBIT A  
-----

Edgar Filing: VANGUARD V L P - Form SC 13G

Agreement of Joint Filing  
-----

The undersigned hereby agree that a single Schedule 13G (or any amendment thereto) relating to the Common Stock of HemoSense, Inc. shall be filed on behalf of each of the undersigned and that this Agreement shall be filed as an exhibit to such Schedule 13G.

Date: February 7, 2006

Vanguard V, L.P.  
By Vanguard V Venture Partners, LLC  
Its General Partner

/s/ Laura Gwodsden  
-----

Signature

Laura Gwodsden  
Chief Financial Officer/  
Attorney-In-Fact

Jack M. Gill

/s/ Laura Gwodsden  
-----

Laura Gwodsden  
Attorney-In-Fact

Curtis K. Myers

/s/ Laura Gwodsden  
-----

Laura Gwodsden  
Attorney-In-Fact

Clifford H. Higginson

/s/ Laura Gwodsden  
-----

Laura Gwodsden  
Attorney-In-Fact

Robert D. Ulrich

/s/ Laura Gwodsden  
-----

Laura Gwodsden  
Attorney-In-Fact

-----  
CUSIP NO. 423691 104  
-----

13 G

-----  
Page 14 of 14  
-----

EXHIBIT B

Edgar Filing: VANGUARD V L P - Form SC 13G

-----  
Power of Attorney  
-----

Each of the undersigned entities and individuals (collectively, the "Reporting Persons") hereby authorizes and designates Vanguard V Venture Partners, LLC or such other person or entity as is designated in writing by Clifford Higgerson (the "Designated Filer") as the beneficial owner to prepare and file on behalf of such Reporting Person individually, or jointly together with the other Reporting Persons, any and all reports, notices, communications and other documents (including, but not limited to, reports on Schedule 13D, Schedule 13G, Form 13-F, Form 3, Form 4 and Form 5) that such Reporting Person may be required to file with the United States Securities and Exchange Commission pursuant to the Securities Act of 1933, as amended (together with the implementing regulations thereto, the "Act") and the Securities Exchange Act of 1934, as amended (together with the implementing regulations thereto, the "Exchange Act") (collectively, the "Reports") with respect to each Reporting Person's ownership of, or transactions in, securities of any entity whose securities are beneficially owned (directly or indirectly) by such Reporting Person (collectively, the "Companies").

Each Reporting Person hereby further authorizes and designates Laura Gwodszen (the "Authorized Signatory") to execute and file on behalf of such Reporting Person the Reports and to perform any and all other acts, which in the opinion of the Designated Filer or Authorized Signatory may be necessary or incidental to the performance of the foregoing powers herein granted.

The authority of the Designated Filer and the Authorized Signatory under this Document with respect to each Reporting Person shall continue until such Reporting Person is no longer required to file any Reports with respect to the Reporting Person's ownership of, or transactions in, the securities of the Companies, unless earlier revoked in writing. Each Reporting Person acknowledges that the Designated Filer and the Authorized Signatory are not assuming any of the Reporting Person's responsibilities to comply with the Act or the Exchange Act.

Date: February 7, 2006

Vanguard V Venture Partners, LLC                    /s/ Clifford H. Higgerson  
-----  
Clifford H. Higgerson, Managing Member

Vanguard V, L.P.    /s/ Clifford H. Higgerson  
-----  
Clifford H. Higgerson, Managing Member

Jack M. Gill    /s/ Jack M. Gill  
-----  
Jack M. Gill

Curtis K. Myers    /s/ Curtis K. Myers  
-----  
Curtis K. Myers

Edgar Filing: VANGUARD V L P - Form SC 13G

Clifford H. Higginson

/s/ Clifford H. Higginson

-----  
Clifford H. Higginson

Robert D. Ulrich

/s/ Robert D. Ulrich

-----  
Robert D. Ulrich