

ENDOCARE INC
Form SC 13G
February 14, 2008

SECURITIES AND EXCHANGE COMMISSION

Washington, DC 20549

SCHEDULE 13G

(Rule 13d-102)

**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)**

Endocare, Inc.
(Name of Issuer)

Common Stock
(Title of Class of Securities)

29264P203
(CUSIP Number)

September 18, 2007

Edgar Filing: ENDOCARE INC - Form SC 13G

(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 the 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 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*).

CUSIP No. 29264P203

13G

Page 2 of 7 Pages

- 1** NAME OF REPORTING PERSON:
Andreeff Equity Advisors, L.L.C.
- 2** CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a)
(b)
- 3** SEC USE ONLY

4 CITIZENSHIP OR PLACE OF ORGANIZATION

Delaware

	5	SOLE VOTING POWER	
NUMBER OF SHARES		0	
BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:	6	SHARED VOTING POWER	
		1,149,704	
	7	SOLE DISPOSITIVE POWER	
		0	
	8	SHARED DISPOSITIVE POWER	
		1,149,704	

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

1,149,704

10 CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*

0

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

9.9%

12 TYPE OF REPORTING PERSON*

IA, PN

- 9** AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
1,149,704
- 10** CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES* 0
- 11** PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
9.9%
- 12** TYPE OF REPORTING PERSON*
IN, HC

CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
6.6%

12 TYPE OF REPORTING PERSON*
PN, HC

CUSIP
No. 29264P203

13G

Page 5 of 7 Pages

ITEM 1(a). NAME OF ISSUER:

Endocare, Inc.

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

201 Technology Drive

Irvine, CA 92618

ITEM 2(a). NAME OF PERSON FILING:

This Schedule 13G is being filed on behalf of the following persons (the Reporting Persons):

- (i) Andreef Equity Advisors, L.L.C. (AEA)
- (ii) Dane Andreeff
- (iii) Maple Leaf Capital, L.L.C. (Capital)

ITEM 2(b). ADDRESS OF PRINCIPAL BUSINESS OFFICE:

The principal business office of the Reporting Persons filing this Schedule 13G is located at 450 Laurel Street, Suite 2105, Baton Rouge, LA 70801.

ITEM 2(c). CITIZENSHIP:

- (i) AEA: a Delaware limited liability company
- (ii) Dane Andreeff: Canada
- (iii) Capital: a Delaware limited liability company

ITEM 2(d). TITLE OF CLASS OF SECURITIES:

Common Stock

ITEM 2(e). CUSIP Number:

29264P203

CUSIP
No. 29264P203

13G

Page 6 of 7 Pages

ITEM 3. IF THIS STATEMENT IS FILED PURSUANT TO RULE 13d-1(b), or 13d-2(b) or (c) CHECK WHETHER THE PERSON FILING IS: One of the following

AEA and Mr. Andreeff are reporting pursuant to Rule 13d-1(b); Capital is reporting pursuant to Rule 13d-1(c). AEA is an investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E), and Mr. Andreeff is a control person of AEA in accordance with Rule 13d-1(b)(1)(ii)(G).

ITEM 4. OWNERSHIP:

The information in items 1 and 5 through 11 on the cover pages (pp. 2 -4) on this Schedule 13G is hereby incorporated by reference.

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

If this statement is being filed to report the fact that as of the date hereof the Reporting Persons have ceased to be the beneficial owner of more than five percent of the class of securities check the following. o

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

Not applicable.

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

Mr. Andreeff is the owner of AEA and Capital. Capital is the General Partner of the following limited partnerships, each of which owns less than 5% of the issuer's securities:

- (i) Maple Leaf Partners, L.P.
- (ii) Maple Leaf Partners I, L.P.
- (iii) Maple Leaf Discovery, LP
- (iv) Maple Leaf Discovery I, LP

ITEM 8. IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF A GROUP:

Not applicable.

ITEM 9. NOTICE OF DISSOLUTION OF GROUP:

Not applicable.

CUSIP
No. 29264P203

13G

Page 7 of 7 Pages

ITEM 10. CERTIFICATION

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

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.

Dated: February 14, 2008

/s/ Dane Andreeff*

Dane Andreeff

ANDREEFF EQUITY ADVISORS, L.L.C.*

By: Dane Andreeff

/s/ Dane Andreeff

Name: Dane Andreeff

Title: Managing Member

MAPLE LEAF CAPITAL I, L.L.C.*

By: Dane Andreeff

/s/ Dane Andreeff

Name: Dane Andreeff

Title: Managing Member

*** The Reporting Persons disclaim beneficial ownership in the shares reported herein except to the extent of their pecuniary interest therein.**

EXHIBIT A

In accordance with Rule 13d-1(k) under the Securities Exchange Act of 1934, as amended, each of the undersigned does hereby consent and agree to the joint filing on behalf of each of them of a statement on Schedule 13G and all amendments thereto with respect to the Common Stock of Endocare, Inc. beneficially owned by each of them, and the inclusion of this Joint Filing Agreement as an exhibit thereto.

Dated: February 14, 2008

/s/ Dane Andreeff

Dane Andreeff

ANDREEFF EQUITY ADVISORS, L.L.C.

By: Dane Andreeff

/s/ Dane Andreeff

Name: Dane Andreeff

Title: Managing Member

MAPLE LEAF CAPITAL I, L.L.C.

By: Dane Andreeff

/s/ Dane Andreeff

Name: Dane Andreeff

Title: Managing Member