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

Check the	•	f Event Which Requires Filing of this S e the rule pursuant to which this Schedul	•
ý Ru	le 13d-1(b)		
ý Ru	le 13d-1(c)		
o Ru	le 13d-1(d)		
the subject disclosures	class of securities, and for a provided in a prior cover p	Il be filled out for a reporting person's in any subsequent amendment containing is age. Index of this cover page shall not be deer	nformation which would alter the
Section 18	of the Securities Exchange	Act of 1934 or otherwise subject to the of the Act (however, <i>see</i> the <i>Notes</i>).	
CUSIP N	No. 29264P203	13G	Page 2 of 7 Pages
1	NAME OF REPORT Andreeff Equity Adv		
2	CHECK THE APPR	OPRIATE BOX IF A MEMBER OF A	GROUP* (a) o (b) ý
3	SEC USE ONLY		

4 CITIZENSHIP OR PLACE OF ORGANIZATION Delaware

	5	SOLE VOTING POWER
NUMBER OF		0
SHARES		
BENEFICIALLY	6	SHARED VOTING POWER
OWNED		1,149,704
BY		
EACH	7	SOLE DISPOSITIVE POWER
REPORTING		0
PERSON		
WITH:	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*
- PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 9.9%
- TYPE OF REPORTING PERSON*
 IA, PN

o

CUSIP No. 29264P203	1	13G	Page 3 of 7 Pages
1	NAME OF REPORTING F Dane Andreeff	PERSON:	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*		(a) o
			(b) ý
3	SEC USE ONLY		
4	CITIZENSHIP OR PLACE Canada	E OF ORGANIZATION	
NUMBER OF SHARES	5	SOLE VOTING POWER 0	
BENEFICIALLY OWNED BY	6	SHARED VOTING POWER 1,149,704	8
EACH REPORTING PERSON	7	SOLE DISPOSITIVE POWE	ER
WITH:	8	SHARED DISPOSITIVE PC 1,149,704	OWER

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

13G CUSIP No. 29264P203 Page 4 of 7 Pages 1 NAME OF REPORTING PERSON: Maple Leaf Capital I, L.L.C. 2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) o (b) ý 3 SEC USE ONLY 4 CITIZENSHIP OR PLACE OF ORGANIZATION Delaware **SOLE VOTING POWER** 5 NUMBER OF 0 **SHARES BENEFICIALLY** SHARED VOTING POWER 6 **OWNED** 764,761 BY

SOLE DISPOSITIVE POWER

SHARED DISPOSITIVE POWER

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 764,761

764,761

7

8

10

EACH

REPORTING PERSON WITH:

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

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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 Andreff: Canada

(iii) Capital: a Delaware limited liability company

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

Common Stock

ITEM 2(e). CUSIP Number:

29264P203

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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.

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ITEM 10.	CERTIFICATION		
issuer of the s	aired and are not held for t	he purpose of or with the effect of	ge and belief, the securities referred to above f changing or influencing the control of the ion with or as a participant in any transaction
forth in this s	After reasonable inquiry tatement is true, complete	· · · · · · · · · · · · · · · · · · ·	and belief, I certify that the information set
Dated:	February 14, 2008		
/s/ Dane And	lreeff*		
Dane And	lreeff		
ANDREEFF	EQUITY ADVISORS, L.	L.C.*	
By: Dane An	adreeff		
/s/ Dane And	lreeff	_	

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 ber their pecuniary interest therein.	neficial ownership in the shares reported herein except to the extent of

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