TRIMEDYNE INC Form SC 13D September 18, 2007

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549

SCHEDULE 13D

(Amendment No) *
Trimedyne, Inc.
(Name of Issuer)
Common Stock, \$0.01 par value
(Title of Class of Securities)
896259108
(CUSIP Number)

COPY TO:

Seth W. Hamot Costa Brava Partnership III L.P. 420 Boylston Street Boston, MA 02116 (617) 595-4400 Jeffrey R. Katz, Esq. Ropes & Gray LLP One International Place Boston, MA 02110 (617) 951-7000

(Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)

September				ptember 1	8,	2007			
(Date	of	Event	Which	Requires	Fi	ling	of	This	Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition which is the subject of this Schedule 13D, and is filing this schedule because of Rule 13d-1(e), 13d-1(f) or 13d-1(g), check the following box: [X]

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 to whom copies are to be sent.

* 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).

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SCHEDULE 13D

		SCHEDULE 13D	
	P No. 896259108		Page 2 of 8 Pages
1.		ON: Costa Brava Partnership ICATION NO. OF ABOVE PERSON: 04	
2.	CHECK THE APPROPRIATE	BOX IF A MEMBER OF A GROUP*	(a) [] (b) []
3.	SEC USE ONLY		
4.	SOURCE OF FUNDS*		
5.	CHECK BOX IF DISCLOSUR ITEMS 2(d) OR 2(e)	E OF LEGAL PROCEEDINGS IS REQUI	RED PURSUANT TO
6.	CITIZENSHIP OR PLACE O	F ORGANIZATION	
	A Delaware limited	partnership	
	NUMBER OF	7. SOLE VOTING POWER 1,013,536(1)	
	SHARES BENEFICIALLY OWNED BY	8. SHARED VOTING POWER -0-	
	EACH REPORTING PERSON	9. SOLE DISPOSITIVE POWER 1,013,536(1)	
	WITH	10. SHARED DISPOSITIVE POWER -0-	
11.	AGGREGATE AMOUNT BENEF	ICIALLY OWNED BY EACH REPORTING	PERSON
	1,013,536(1)		
12.	CHECK BOX IF THE AGGRE CERTAIN SHARES*	GATE AMOUNT IN ROW (9) EXCLUDES	[]
13.	PERCENT OF CLASS REPRE	SENTED BY AMOUNT IN ROW (9)	
	5.5%(2)		
14.	TYPE OF REPORTING PERS		
	PN		
	*SEE	INSTRUCTIONS BEFORE FILLING OUT	!

- (1) The Reporting Persons were the beneficial owners of 1,013,536 shares of the Issuer's Common Stock, \$.01 par value on September 18, 2007.
- (2) The percentage ownership of the Reporting Persons in the Issuer's Common Stock, \$.01 par value is based upon 18,362,360 issued and outstanding shares as of August 17, 2007, as reported by the Issuer in its filing on Form 10-QSB for the fiscal quarter ended June 30, 2007.

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SCHEDULE 13D

			-			
CUSI	P No. 896259108		_	Page 3 of	8 Page	s
1.			oark, Rearden & Hamot, L NO. OF ABOVE PERSON: 10-			
2.	CHECK THE APPROPRIATE	BOX IF A	MEMBER OF A GROUP*		, ,	 [] []
3.	SEC USE ONLY					
4.	SOURCE OF FUNDS*					
	WC					
5.	CHECK BOX IF DISCLOSURED ITEMS 2(d) OR 2(e)	E OF LEG	AL PROCEEDINGS IS REQUIR	ED PURSUAN	IT TO	[]
6.	CITIZENSHIP OR PLACE O	F ORGANI	ZATION			
	A Delaware limited	liabili [.]	ty company			
	NUMBER OF	7. S	OLE VOTING POWER 1,013,536(1)			
	SHARES BENEFICIALLY OWNED BY	8. Si	HARED VOTING POWER			
	EACH REPORTING PERSON	9. S	OLE DISPOSITIVE POWER 1,013,536(1)			
	WITH	10. S	HARED DISPOSITIVE POWER			
11.	AGGREGATE AMOUNT BENEF	ICIALLY (OWNED BY EACH REPORTING	PERSON		
	1,013,536(1)					
12.	CHECK BOX IF THE AGGRECE CERTAIN SHARES*		UNT IN ROW (9) EXCLUDES			[]
13.	PERCENT OF CLASS REPRE					
	5.5%(2)					

14. TYPE OF REPORTING PERSON*

1,013,536(1)

	00 - Other		
	*SEE	INSTRUCTIONS BEFORE FILLING OUT	Γ!
(1)		were the beneficial owners of 1, \$.01 par value on September 18	
(2)	Stock, \$.01 par value shares as of August 1	hip of the Reporting Persons in is based upon 18,362,360 issued 7, 2007, as reported by the Issu iscal quarter ended June 30, 200	d and outstanding wer in its filing on
		Page 3 of 8 Pages	
		SCHEDULE 13D	
	P No. 896259108		Page 4 of 8 Pages
1.	NAME OF REPORTING PER	SON: Seth W. Hamot	
 2.	CHECK THE APPROPRIATE	BOX IF A MEMBER OF A GROUP*	(a) [] (b) []
3.	SEC USE ONLY		
4.	SOURCE OF FUNDS*		
 5.	CHECK BOX IF DISCLOSU ITEMS 2(d) OR 2(e)	RE OF LEGAL PROCEEDINGS IS REQUI	RED PURSUANT TO
6.	CITIZENSHIP OR PLACE (OF ORGANIZATION	
	A United States c	itizen	
	NUMBER OF	7. SOLE VOTING POWER 1,013,536(1)	
	SHARES BENEFICIALLY OWNED BY	8. SHARED VOTING POWER -0-	
	EACH REPORTING PERSON	9. SOLE DISPOSITIVE POWER 1,013,536(1)	
	WITH	10. SHARED DISPOSITIVE POWER	₹
11.	AGGREGATE AMOUNT BENE	FICIALLY OWNED BY EACH REPORTING	G PERSON

12.	CHECK	BOX	IF	THE	AGGREGATE	AMOUNT	IN	ROW	(9)	EXCLUDES
	CERTA	IN SE	IARI	75*						

[]

13. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

5.5%(2)

14. TYPE OF REPORTING PERSON*

IN, HC

*SEE INSTRUCTIONS BEFORE FILLING OUT!

- (1) The Reporting Persons were the beneficial owners of 1,013,536 shares of the Issuer's Common Stock, \$.01 par value on September 18, 2007.
- (2) The percentage ownership of the Reporting Persons in the Issuer's Common Stock, \$.01 par value is based upon 18,362,360 issued and outstanding shares as of August 17, 2007, as reported by the Issuer in its filing on Form 10-QSB for the fiscal quarter ended June 30, 2007.

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SCHEDULE 13D

Item 1. Security and Issuer.

This statement relates to the shares of common stock, \$0.01 par value (the "Common Stock"), of Trimedyne, Inc. (the "Issuer"), which has its principal executive offices at 15091 Bake Parkway, Irvine, California 92619.

Item 2. Identity and Background.

This statement is filed jointly by (1) Costa Brava Partnership III L.P. ("Costa Brava"), a Delaware limited partnership; (2) Roark, Rearden and Hamot, LLC ("RRH"), a Delaware limited liability company; and (3) Seth W. Hamot, a United States citizen. Each of the parties listed in the immediately preceding sentence is referred to herein individually as a "Filer" and collectively as the "Filers."

Seth W. Hamot is the president of Roark, Rearden & Hamot, LLC, which is the general partner of Costa Brava Partnership III L.P.

The principal business of Costa Brava Partnership III L.P. is to make investments in, buy, sell, hold, pledge and assign securities. The principal business of Roark, Rearden and Hamot, LLC is to act as general partner of Costa Brava Partnership III L.P. The principal business address of each of the Filers is 420 Boylston Street, Boston, MA 02116.

None of Filers has, during the past five years, been convicted in a criminal proceeding (excluding traffic violations and similar misdemeanors). None of the Filers has, during the past five years, been a party to a civil proceeding of a judicial or administrative body of competent jurisdiction and as a result of such proceeding was or is subject to a judgment, decree or final order enjoining future violations of, or prohibiting or mandating activities

subject to, federal or state securities laws or finding any violation with respect to such laws.

Item 3. Source and Amount of Funds or Other Consideration.

All of the shares of Common Stock that were beneficially owned by the reporting persons were held by Costa Brava and were acquired with working capital set aside for the general purpose of investing.

Item 4. Purpose of Transaction.

The Filers believe that the shares of Common Stock of the Issuer are undervalued and they are considering pursuing any and all of the actions enumerated below. The Filers are also concerned that, based on the Issuer's public filings, it appears that the Issuer has not held annual meetings of stockholders and elections for directors as required under the Issuer's by-laws.

The Filers may take such actions with respect to their investment in the Issuer as they deem appropriate, including without limitation: (i) having open communications with the Issuer's management in order to monitor their efforts to increase shareholder value (ii) purchasing additional shares of Common Stock in the open market or otherwise and (iii) seeking representation on the Issuer's board of directors.

The Filers may also participate in discussions with potential purchasers of their shares of Common Stock, sell some or all of their shares of Common Stock in the open market or through privately negotiated transactions, or change their intention with respect to any and all of the matters referred to above.

Although the Filers have made their investment in the Issuer in the ordinary course of business and not for the purpose of changing or influencing the control of the Issuer, the Filers reserve their rights to make such plans or proposals in the future or take any other steps to enhance the value of their investment. The Filers further reserve the right to increase, decrease or eliminate their investment in the Issuer or take any other action relative thereto.

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Item 5. Interest in Securities of the Issuer.

- (a) The Filers are the beneficial owners of 1,013,536 shares of Common Stock (approximately 5.5% of the shares of Common Stock outstanding as reported in the Issuer's filing on Form 10-QSB on August 20, 2007).
- (b) The Filers have the sole power to vote and sole power to dispose of such shares to which this Statement relates.
- (c) During the past sixty (60) days, the Filers have purchased the shares of Common Stock of the Issuer set forth on Exhibit C hereto. The transaction date, number of shares bought, price per share and type of transaction for each purchase during that period are set forth on Exhibit C hereto.
 - (d) Not applicable.
 - (e) Not applicable.

Item 6. Contracts, Arrangements, Understandings or Relationships with Respect to the Securities of the Issuer.

Not applicable.

Item 7. Material to be Filed as Exhibits.

Exhibit A - Agreement Regarding the Joint Filing of Schedule 13D.

Exhibit B - Information Concerning the Filers' transactions in the Common Stock of the Issuer in the last sixty (60) days.

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Signature

After reasonable inquiry and to the best of its knowledge and belief, the undersigned certifies that the information set forth in this statement is true, complete and correct.

September 18, 2007
-----Date

COSTA BRAVA PARTNERSHIP III L.P.

By: Roark, Rearden & Hamot, LLC, its General Partner

By: /s/ SETH W. HAMOT

Name: Seth W. Hamot Title: President

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

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EXHIBIT INDEX

Exhibit Description

Agreement Regarding the Joint Filing of Schedule 13D.

Information Concerning the Filers' transactions in the Common Stock of the Issuer in the last sixty (60) days.

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EXHIBIT A

AGREEMENT REGARDING THE JOINT FILING OF SCHEDULE 13D

The undersigned hereby agree as follows:

В

- (i) Each of them is individually eligible to use the Schedule 13D to which this Exhibit is attached, and such Schedule 13D is filed on behalf of each of them; and
- (ii) Each of them is responsible for the timely filing of such Schedule 13D and any amendments thereto, and for the completeness and accuracy of the information concerning such person contained therein; but none of them is responsible for the completeness or accuracy of the information concerning the other persons making the filing, unless such person knows or has reason to believe that such information is inaccurate.

Dated: September 18, 2007

COSTA BRAVA PARTNERSHIP III L.P.

By: Roark, Rearden & Hamot, LLC, its General Partner

By: /s/ SETH W. HAMOT

Seth W. Hamot

President

ROARK, REARDEN & HAMOT, LLC

By: /s/ SETH W. HAMOT

Seth W. Hamot

President

SETH W. HAMOT

EXHIBIT B

FILERS' TRANSACTIONS IN THE LAST SIXTY (60) DAYS

Type of	Price Per Share (\$)	Shares of Common Stock Bought (Sold)	Date of Transaction
Oper	0.762	7,600	July 26, 2007
Oper	0.711	25,000	July 27, 2007
Oper	0.701	25,000	July 31, 2007
Oper	0.654	25,000	August 16, 2007
Oper	0.693	5,000	August 20, 2007