# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 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 RULE 13d-2

Under the Securities Exchange Act of 1934 (Amendment No. 1)\*

	(Amendment No. 1)*				
	DISCOVERY LABORATORIES, INC.				
	(Name of Issuer)				
	Common Stock, \$.001 par value per share				
	(Title of Class of Securities)				
	254668106				
	(CUSIP Number)				
	December 31, 2006				
	(Date of Event Which Requires Filing of this Statement)				
Check the ap	propriate box to designate the rule pursuant to which this Schedule is filed:				
0	Rule 13d-1(b)				
X	Rule 13d-1(c)				
0	Rule 13d-1(d)				
Exc	e information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities change 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 wever, see the Notes).				
CUSIP No.	254668106				
1.	Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only) Capital Ventures International				
2.	Check the Appropriate Box if a Member of a Group (See Instructions)				
	(a) o				
	(b) o				
3.	SEC Use Only				
4.	Citizenship or Place of Organization Cayman Islands				
Number of	5. Sole Voting Power 4 333 007 (1)				

Beneficially Owned by Each

Reporting Person With	6.	Shared Voting Power 4,333,007 (1)							
	7.	Sole Dispositive Power 4,333,007 (1)							
	8.	Shared Dispositive Power 4,333,007 (1)							
9.	Aggregate Amount Beneficially Owned by Each Reporting Person 4,333,007 (1)								
10.	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) o								
11.	Percent of Class Represented by Amount in Row (9) 6.2% (2)								
12.	Type of Reporting Person (See Instructions)								
	ghts Capital Mar er over these sha	nagement, Inc. is the investment advisor to Capital Ventures International and, as such, may exercise voting and dispositive ares.							
(2) Bas	ed on 69,578,450	6 shares of the Issuer's common stock outstanding as of November 30, 2006 as reported on the Issuer's Registration Statement ecember 7, 2006.							
<b>3.1.1</b>									
		2							
1.	Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only) Heights Capital Management, Inc.								
2.	Check the Appropriate Box if a Member of a Group (See Instructions)								
	(a)	0							
	(b)	0							
3.	SEC Use Only								
4.	Citizenship or Place of Organization Delaware								
	5.								
Number of Shares Beneficially	6.	Sole Voting Power 0							
Owned by Each Reporting Person With									
	7.	O Shared Voting Power							
Person Willi	7.	Shared Voting Power 4,333,007 (1)  Sole Dispositive Power							

<i>J.</i>		4,333,007 (1)						
10	). Ch	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) o						
11		Percent of Class Represented by Amount in Row (9) 6.2% (2)						
12		Type of Reporting Person (See Instructions) CO						
(1)		apital Management, Inc. is the investment advisor to Capital Ventures International and, as such, may exercise voting and dispositive rethese shares.						
(2)	Based or	69,578,456 shares of the Issuer's common stock outstanding as of November 30, 2006 as reported on the Issuer's Registration Statement -3 filed December 7, 2006.						
		3						
Item 1.								
	(a)	Name of Issuer Discovery Laboratories, Inc. (the "Company")						
	(b)	Address of Issuer's Principal Executive Offices 2600 Kelly Road, Suite 100, Warrington, PA 18976						
Item 2.								
item 2.	(a)	Name of Person Filing (1) Capital Ventures International (a "Reporting Person") (2) Heights Capital Management, Inc. (a "Reporting Person")						
	(b) Address of Principal Business Office or, if none, Residence (1) One Capitol Place, P.O. Box 1787 GT, Grand Cayman, Cayman Islands, B.W.I. (2) 101 California Street, Suite 3250, San Francisco, California 94111							
	(c) Citizenship (1) Cayman Islands (2) Delaware							
	(d)	Title of Class of Securities Common Stock, \$.001 par value per share, of the Company ("Common Stock")						
	(e)	CUSIP Number 254668106						
Item 3.	If th	statement is filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:						
	(a)	o Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o).						
	(b)	o Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).						
	(c)	o Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).						
	(d)	o Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8).						
	(e)	o An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);						
	(f)	o An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);						
	(g)	o A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);						
	(h)	o A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);						
	(i)	o A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);						

			4				
Item 4.	Owne	ership					
Provide the fol	llowin	ving information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.					
	(1)	Capital	Ventures International				
	(a)	Amount beneficially owned: 4,333,007 (1)					
	(b)	Percent of class: 6.2%					
	(c)	Number of shares as to which the person has:					
		(i)	Sole power to vote or to direct the vote 4,333,007 (1)				
		(ii)	Shared power to vote or to direct the vote 4,333,007 (1)				
		(iii)	Sole power to dispose or to direct the disposition of 4,333,007 (1)				
		(iv)	Shared power to dispose or to direct the disposition of 4,333,007 (1)				
	(2)	Heights	s Capital Management, Inc.				
	(a)	Amount beneficially owned: 4,333,007 (1)					
	(b)	Percent of class: 6.2%					
	(c)	Number of shares as to which the person has:					
		(i)	Sole power to vote or to direct the vote 0				
		(ii)	Shared power to vote or to direct the vote 4,333,007 (1)				
		(iii)	Sole power to dispose or to direct the disposition of 0				
		(iv)	Shared power to dispose or to direct the disposition of 4,333,007 (1)				
			5				

(j)

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Group, in accordance with  $\S 240.13d-1(b)(1)(ii)(J)$ .

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 or

Control Person

Not applicable

Item 8. Identification and Classification of Members of the Group

Not applicable

Item 9. Notice of Dissolution of Group

Not applicable

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.

6

## Signature

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 12, 2007

Capital Ventures International

By: Heights Capital Management, Inc., pursuant to a Limited Power of Attorney, a copy of which is filed as Exhibit A hereto.

By: /s/ Todd Silverberg

Todd Silverberg, Secretary

 $Heights\ Capital\ Management,\ Inc.$ 

By: /s/ Todd Silverberg

Todd Silverberg, Secretary

7

### **EXHIBIT INDEX**

EXHIBIT DESCRIPTION

A Limited Power of Attorney

Joint Filing Agreement, dated November 30, 2006, pursuant to Rule 13d-1(k) between Capital Ventures International and Heights Capital Management, Inc.

#### LIMITED POWER OF ATTORNEY

THIS LIMITED POWER OF ATTORNEY given on the 3<sup>rd</sup> day of April, 1999 by Capital Ventures International (hereinafter called "the Company"), whose Registered Office is situated at Second Floor, One Capital Place, P.O. Box 1781, Grand Cayman Islands, B.W.I.

WHEREAS, by agreement dated March 10, 1997, by and between the Company and Heights Capital Management, the Company expressly authorized Heights Capital Management to enter into transactions in certain designated areas as defined in the Agreement attached hereto marked "Appendix 1."

NOW THIS DEED WITNESSETH that Ian A.N. Wight (Director) and Woodburne Associates (Cayman) Limited (Secretary) of the Company, hereby appoint on behalf of the Company the firm of HEIGHTS CAPITAL MANAGEMENT which through its officers, directors and employees is hereby formally granted limited power of attorney for the purpose of entering into transactions on behalf of and for the account of the Company and to take any actions on behalf of the Company as may be necessary to consummate such transactions, including but not limited to instructing the transfer of funds where necessary and executing required documentation.

IN WITNESS WHEREOF, the Company has caused its common seal to be hereunto affixed the day and year above written.

THE COMMON SEAL OF CAPITAL VENTURES INTERNATIONAL was hereunto affixed in the presence of:

/s/ Ian A.N. Wight
Ian A.N. Wight
(Director)

/s/ Woodburne Associates

Woodburne Associates (Cayman) Limited Secretary

9

**EXHIBIT B** 

#### JOINT FILING AGREEMENT

The undersigned hereby agree that the statement on Schedule 13G with respect to the shares of Common Stock of Discovery Laboratories, Inc., dated November 30, 2006, and any amendments thereto signed by each of the undersigned shall be filed on behalf of each of them pursuant to and in accordance with the provisions of 13d-1(k) under the Securities Exchange Act of 1934.

Date: November 30, 2006

Date: November 30, 2006

Capital Ventures International

By: Heights Capital Management, Inc. pursuant to a Limited Power of Attorney, a copy of which is filed as Exhibit A to the Schedule 13G

By: /s/ Todd Silverberg

Todd Silverberg, Secretary

Heights Capital Management, Inc.

By: /s/ Todd Silverberg

Todd Silverberg, Secretary

10