# SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

# SCHEDULE 13G

(Rule 13d-102)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO § 240.13d-1(b), (c) AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO § 240.13d-2.

(Amendment No. )\*

# Marshall Edwards, Inc.

(Name of Issuer)

### Common Stock, \$0.00000002 par value per share

(Title of Class of Securities)

#### 572322402

(CUSIP Number)

#### July 25, 2011

(Date of Event Which Requires Filing of this Statement)

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

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

Beneficially Owned by Each

Reporting

Person With

(6)

Shared Voting Power \*\*

929,950

The information required in the remainder of this cover page shall not be deemed to be "filed" for purposes 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).

CUSIP No. 5	5723224	102		13G		
(1)	Names Capita	s of Rep l Ventu	orting Persons res International			
(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 Cayman Islands					
Number of		(5)	Sole Voting Power			

<sup>\*</sup>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.

	(	(7)	Sole Dispositive Power 0		
	(	(8)	Shared Dispositive Power ** 929,950		
(9)	Aggregate Amount Beneficially Owned by Each Reporting Person 929,950				
(10)	Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) o				
(11)	Percent of Class Represented by Amount in Row (9) 9.9%				
(12)	Type of Reporting Person (See Instructions) CO				
** Heights C these shares.	apital Mar	nagem	nent, Inc. is the investment manager to Capital Ventures International and as such may exercise voting and dispositive power ove		
			2		
CUSIP No. 5	572322402	2	13G		
(1)	Names of Reporting Persons 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		Place of Organization		
		(5)	Sole Voting Power 0		
Number of Shares Beneficially Owned by Each Reporting Person With		(6)	Shared Voting Power ** 929,950		
	(	(7)	Sole Dispositive Power 0		
	(	(8)	Shared Dispositive Power ** 929,950		
(9)	Aggrega 929,950	Aggregate Amount Beneficially Owned by Each Reporting Person 929,950			
(10)	Check B	ox if t	the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) o		

(11)	Pero 9.9%	ercent of Class Represented by Amount in Row (9) 9%				
(12)	Typ CO	Type of Reporting Person (See Instructions) CO				
** Heights (	Capital	Management, Inc. is the investment manager to Capital Ventures International and as such may exercise voting and dispositive power over				
these shares.						
		3				
CUSIP No.	57232	2402 13G				
Item 1.	(a)	Name of Issuer				
	<b>(b)</b>	Marshall Edwards, Inc.				
	(b)	Address of Issuer's Principal Executive Offices 11975 El Camino Real, Suite 101, San Diego, CA 92130				
Item 2 (a).		Name of Person Filing This statement is filed by the entities listed below, who are collectively referred to herein as "Reporting Persons," with respect to the shares of Common Stock of the Company, \$0.0000002 par value per share (the "Shares").				
		(i) Capital Ventures International				
		(ii) Heights Capital Management, Inc.				
Item 2 (b).		Address of Principal Business Office or, if none, Residence The address of the principal business office of Capital Ventures International is:				
		One Capitol Place P.O Box 1787 GT Grand Cayman, Cayman Islands British West Indies				
		The address of the principal business office of Heights Capital Management, Inc. is:				
		101 California Street, Suite 3250 San Francisco, California 94111				
Item 2 (c).		Citizenship Citizenship is set forth in Row 4 of the cover page for each Reporting Person hereto and is incorporated herein by reference for each such Reporting Person.				
Item 2 (d)		Title of Class of Securities Common Stock, \$0.00000002 par value per share				
Item 2 (e)		CUSIP Number 572322402				
Item 3.	If th	s 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 association 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				

	(k) o	Group, in accordance with Rule 13d–1(b)(1)(ii)(K). If filing as a non-U.S. institution in accordance with § 240.13d–1(b)(1)(ii)(J), please specify the type of institution:
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CUSIP	No. 572322402	13G
Item 4.	Ownersh	ip
Provide	the following inf	formation regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.
		required by Items $4(a) - (c)$ is set forth in Rows $5 - 11$ of the cover page for each Reporting Person hereto and is incorporated nce for each such Reporting Person.
	purchase Shares Reporting Perso	Shares reported as beneficially owned consists of (i) 417,608 Shares, and (ii) 512,342 Shares issuable upon exercise of warrants to (the "Warrants"). The Warrants are not exercisable to the extent that the total number of Shares then beneficially owned by a n and its Affiliates and any other Persons whose beneficial ownership of Shares would be aggregated with such Reporting Person Section 13(d) of the Exchange Act, would exceed 9.99%.
	The Company's 2011.	Information Statement on Schedule 14C, dated on June 8, 2011 indicated there were 8,881,089 Shares outstanding as of July 5,
	owner of all Sha	Management, Inc., which serves as the investment manager to Capital Ventures International, may be deemed to be the beneficial ares owned by Capital Ventures International. Each of the Reporting Persons hereby disclaims any beneficial ownership of any such or their pecuniary interest therein.
Item 5.	Ownersh	ip of Five Percent or Less of a Class
		filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent check the following: o
Item 6.	Ownersh	ip of More than Five Percent on Behalf of Another Person
	Not applicable.	
Item 7.	Identifica or Contr	ation and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company ol Person
	Not applicable.	
Item 8.	Identifica	ation and Classification of Members of the Group
	Not Applicable	
Item 9.	Notice of	Dissolution of Group
	Not applicable.	
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CUSIP	No. 572322402	13G
Item 10	). Certifica	tion
	By signing below	w each of the undersigned certifies that, to the best of its knowledge and belief, the securities referred to above were not acquired urpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not

Exhibit I: Joint Filing Agreement, dated as of August 4, 2011, by and among Capital Ventures International and Heights Capital Management, Inc.

Act of 1940 (15 U.S.C. 80a-3);

held in connection with or as a participant in any transaction having that purpose or effect.

Exhibits:

A non-U.S. institution in accordance with § 240.13d–1(b)(1)(ii)(J);

(j)

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#### **SIGNATURES**

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

Dated: August 4, 2011

#### CAPITAL VENTURES INTERNATIONAL

#### HEIGHTS CAPITAL MANAGEMENT, INC.

By: Heights Capital Management, Inc. pursuant to a Limited Power of Attorney

By: /s/ Brian SopinskyName: Brian SopinskyTitle Secretary

By: /s/ Brian Sopinsky

Name: Brian Sopinsky Title Secretary

The Limited Power of Attorney executed by Capital Ventures International, authorizing Heights Capital Management, Inc. to sign and file this Schedule 13G on its behalf, which was filed with the Schedule 13G filed with the Securities and Exchange Commission on December 1, 2006 by Capital Ventures International and Heights Capital Management, Inc. with respect to the common stock of Discovery Laboratories, Inc., is hereby incorporated by reference.

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#### **EXHIBIT I**

#### JOINT FILING AGREEMENT

This will confirm the agreement by and among the undersigned that the Schedule 13G filed with the Securities and Exchange Commission on or about the date hereof with respect to the beneficial ownership by the undersigned of the shares of Common Stock of Marshall Edwards, Inc., \$0.00000002 par value per share, is being filed, and all amendments thereto will be filed, on behalf of each of the persons and entities named below in accordance with Rule 13d-1(k) under the Securities Exchange Act of 1934, as amended. This Agreement may be executed in two or more counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument.

Dated as of August 4, 2011

# CAPITAL VENTURES INTERNATIONAL

# HEIGHTS CAPITAL MANAGEMENT, INC.

By: Heights Capital Management, Inc. pursuant to a Limited Power of Attorney

By: /s/ Brian Sopinsky
Name: Brian Sopinsky
Title Secretary

By: /s/ Brian Sopinsky
Name: Brian Sopinsky

Title Secretary