IMMUCELL CORP /DE/ Form SC 13G/A February 28, 2008

#### UNITED STATES

### SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

**SCHEDULE 13G** 

### UNDER THE SECURITIES EXCHANGE ACT OF 1934

(Amendment No. 4)\*

**ImmuCell Corporation** 

(Name of Issuer)

Common Stock, par value \$0.10 per share

(Title of Class of Securities)

452525306

(CUSIP Number)

**December 31, 2007** 

(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)

x Rule 13d-1(c)

" Rule 13d-1(d)

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).

<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 disclosures provided in a prior cover page.

CUSIP No. 452525306 PAGE 2 OF 6 PAGES 1. NAME OF REPORTING PERSON I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY) Jonathan E. Rothschild 2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) " (b) " 3. SEC USE ONLY 4. CITIZENSHIP OR PLACE OF ORGANIZATION U.S.A. 5. SOLE VOTING POWER NUMBER OF 415,178 (includes 201,710 shares owned indirectly through a wholly owned corporation) **SHARES** 6. SHARED VOTING POWER **BENEFICIALLY** OWNED BY 0 7. SOLE DISPOSITIVE POWER **EACH** REPORTING 415,178 (includes 201,710 shares owned indirectly through a wholly owned corporation) PERSON 8. SHARED DISPOSITIVE POWER WITH: 0 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

415,178 (includes 201,710 shares owned indirectly through a wholly owned corporation)

10. CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (See Instructions)

2

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

14.4%

12. TYPE OF REPORTING PERSON

IN

CUSIP No. 452525306 1. NAME OF REPORTING PERSON I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY) Arterio, Inc. 2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) " (b) " 3. SEC USE ONLY 4. CITIZENSHIP OR PLACE OF ORGANIZATION California 5. SOLE VOTING POWER NUMBER OF 201,710 **SHARES** 6. SHARED VOTING POWER **BENEFICIALLY** OWNED BY 0 7. SOLE DISPOSITIVE POWER **EACH** REPORTING 201,710 PERSON 8. SHARED DISPOSITIVE POWER WITH: 0 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 201,710

10. CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (See Instructions)

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

7.0%

12. TYPE OF REPORTING PERSON

CO

CUSIP No. 452525306 Item 1 (a). Name of Issuer:	PAGE 4 OF 6 PAGES
ImmuCell Corporation	
Item 1(b). Address of Issuer s Principal Executive Offices:	
56 Evergreen Drive	
Portland, ME 04103	
Item 2 (a). Name of Persons Filing:	
Jonathan E. Rothschild	
Arterio, Inc.	
Item 2(b). Address of Principal Business Office or, if None, Residence:	
The business address of each of Jonathan E. Rothschild and Arterio, Inc. is 1061-B Shary Circle, Concord, CA 94518.	
Item 2(c). <u>Citizenship:</u>	
Mr. Rothschild is a citizen of the United States.	
Arterio, Inc. is a California corporation.	
Item 2(d). <u>Title of Class of Securities</u> :	
common stock, par value \$0.10 per share ( Common Stock ).	
Item 2(e). <u>CUSIP Number</u> :	
452525306	
Item 3. If this statement is filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a	:
Not applicable.	
Item 4 . Ownership.	
<ul> <li>(a) <u>Amount Beneficially Owned</u>:</li> <li>Mr. Rothschild beneficially owns 415,178 shares of Common Stock of the Issuer, which includes 201,710 shares owned corporation, Arterio, Inc.</li> </ul>	l indirectly by a wholly
Arterio, Inc. beneficially owns 201,710 shares of Common Stock of the issuer.	

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(b) Percent of Class: Jonathan E. Rothschild: 14.4%	
Arterio, Inc.: 7.0%	
(c) Number of shares as to which the person has:	
(i) <u>Sole power to vote or to direct the vote</u> :  Jonathan E. Rothschild: 415,178 (includes 201,710 shares owned indirectly through a wholly owned corporation, Arterio	o, Inc.)
Arterio, Inc.: 201,710	
(ii) <u>Shared power to vote or to direct the vote</u> : Jonathan E. Rothschild: 0	
Arterio, Inc.: 0	
(iii) <u>Sole power to dispose or to direct the disposition of</u> :  Jonathan E. Rothschild: 415,178 (includes 201,710 shares owned indirectly through a wholly owned corporation, Arterio, Inc.: 201,710	o, Inc.)
(iv) <u>Shared power to dispose or direct the disposition of</u> : Jonathan E. Rothschild: 0	
Arterio, Inc.: 0	
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 person has ceased to be the benefitive percent of the class of securities, check the following: [	cial owner of more than
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 Paren Control Person.	t Holding Company or

Not Applicable.

Item 8 . <u>Identification and Classification of Members of the Group</u>.

Not Applicable.

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Item 9. Notice of Dissolution of Group.

Not Applicable.

Item 10. Certifications.

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.

#### **SIGNATURES**

After reasonable inquiry and to the best of my knowledge and belief of each of the undersigned, the undersigned certify that the information set forth in this statement is true, complete and correct, and the undersigned each agree that this Amendment No. 3 to Schedule 13G is filed on behalf of each of them.

Date: February 27, 2008

By: /s/ Jonathan E. Rothschild Jonathan E. Rothschild

ARTERIO, INC.

By: /s/ Jonathan E. Rothschild Name: Jonathan E. Rothschild

Title: President