IMMUCELL CORP /DE/ Form SC 13G January 10, 2003

SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G

UNDER THE SECURITIES EXCHANGE ACT OF 1934

ImmuCell Corporation

(Name of Issuer)

Common Stock, par value \$0.10 per share

(Title of Class of Securities)

452525306

(CUSIP Number)

December 31, 2002

(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 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).

1 NAME OF REPORTING PERSON

I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)

	Jonathan	onathan E. Rothschild				
2	CHECK THE	E APPROF	PRIATE 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			314,800 (includes 5,000 shares subject to options that are exercisable within 60 days, and 167,900 shares owned indirectly through a wholly owned corporation)			
SHARES 6		6	SHARED VOTING POWER			
BENEFICIALLY			0			
OWNED 1	BY EACH		SOLE DISPOSITIVE POWER			
REPORTING PERSON			314,800 (includes 5,000 shares subject to options that are exercisable within 60 days, and 167,900 shares owned indirectly through a wholly owned corporation)			
WITH						
		8	SHARED DISPOSITIVE POWER			
			0			
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON					
	314,800 (includes 5,000 shares subject to options that are exercisable within 60 days, and 167,900 shares owned indirectly through a wholly owned corporation)					
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (See Instructions)					
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)					
	11.5%					
12	TYPE OF REPORTING PERSON					
	IN					
	======================================			PAGE 3 OF 7 PAGES		
=======================================		======================================				
Ŧ	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 U	SEC USE ONLY				
4	CITIZENSHIP OR PLACE OF ORGANIZATION					
	California					
NUMBE	IR OF	5 SOLE VOTING POWER				
SHARES		167,900				
BENEFICIALLY		6 SHARED VOTING POWER				
OWNED B	BY EACH					
REPORTING		7 SOLE DISPOSITIVE POWER				
PERSON		167,900				
WITH		8 SHARED DISPOSITIVE POWER				
		0				
9	AGGRE(167,9)	GATE AMOUNT BENEFICIALLY OWNED BY EACH REPO DO	RTING PERSON			
10		CK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES [_]				
11	PERCEI	CENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)				
 12						
10	CO	OF REPORTING PERSON				
	======					
CUSIP N		525306	PAGE 4 OF 7 PAGES			
		Name of Issuer:	=			
		ImmuCell Corporation				
Item 1(b).		Address of Issuer's Principal Executive Offices:				
		56 Evergreen Drive Portland, ME 04103				
Item 2(a). Na		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). Citizenship. ------Mr. Rothschild is a citizen of the United States. Arterio, Inc. is a California corporation.
- Item 2(e). CUSIP Number: 452525306

Item 4. Ownership.

(a) Amount Beneficially Owned:

Mr. Rothschild beneficially owns 314,800 shares of Common Stock of the Issuer, which includes 5,000 shares subject to options that are exercisable within 60 days, and 167,900 shares owned indirectly through a wholly owned corporation, Arterio, Inc.

Arterio, Inc. beneficially owns 167,900 shares of Common Stock of the Issuer.

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- (c) Number of shares as to which such person has:
 - (i) Sole power to vote or to direct the vote:

Jonathan E. Rothschild: 314,800 (includes 5,000 shares

subject to options that are exercisable within 60 days, and 167,900 shares owned indirectly through a wholly owned corporation, Arterio, Inc.)

Arterio, Inc.: 167,900

(ii) Shared power to vote or to direct the vote:

Jonathan E. Rothschild: 0

Arterio, Inc.: 0

(iii) Sole power to dispose or to direct the disposition of:

Jonathan E. Rothschild: 314,800 (includes 5,000 shares subject to options that are exercisable within 60 days, and 167,900 shares owned indirectly through a wholly owned corporation, Arterio, Inc.)

Arterio, Inc.: 167,900

(iv) Shared power to dispose or direct the disposition of:

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 beneficial owner of more than five percent of the class of securities, check the following [_].

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Item 6. Ownership of More Than Five Percent on Behalf of Another Person.

Item 8. Identification and Classification of Members of the Group. Not Applicable.

Item 9. Notice of Dissolution of Group. Not Applicable.

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SIGNATURES

After reasonable inquiry and to the best 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 Schedule 13G is filed on behalf of each of them.

Date: January 6, 2003

/s/ Jonathan e. Rothschild Jonathan E. Rothschild

ARTERIO, INC.