## Edgar Filing: SIEGEL HAL N - Form 4

Form 4										
August 21, 2	_							OMB A	PPROVAL	
	UNITED	STATES		RITIES A			E COMMISSIO	N OMB Number:	3235-0287	
Check thi if no long	or							Expires:	January 31, 2005	
subject to Section 1 Form 4 o	6. <b>SIAIEN</b>	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES       200         Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,       Estimated average burden hours per response       0.         Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940       1940       100								
Form 5 obligation may cont <i>See</i> Instru 1(b).	ns Section 17(									
(Print or Type F	Responses)									
1. Name and Address of Reporting Person <u>*</u> SIEGEL HAL N			2. Issuer Name and Ticker or Trading Symbol IR BIOSCIENCES HOLDINGS IN [IRBS]				<ul><li>5. Relationship of Reporting Person(s) to Issuer</li><li>C (Check all applicable)</li></ul>			
(Last)	(First) (I	Middle)		of Earliest T	ransaction		_X_ Director		% Owner	
7111 EAST	MACDONALD	DRIVE	(Month/ 08/19/2	Day/Year) 2009			Officer (giv below)	ve title Oth below)	ner (specify	
	4. If Amendment, Date Original Filed(Month/Day/Year)				6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person					
PARADISE	VALLEY, AZ 8	85253					Person	More than One R	eporting	
(City)	(State)	(Zip)	Tab	ole I - Non-J	Derivative	Securities A	Acquired, Disposed	of, or Beneficia	lly Owned	
	2. Transaction Date (Month/Day/Year)	2A. Deem Execution any (Month/Da	Date, if	3. Transactic Code (Instr. 8)	4. Securit nAcquired Disposed (Instr. 3, 4	(A) or of (D)	5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code V	Amount	or (D) Price	Transaction(s) (Instr. 3 and 4)			
Reminder: Rep	ort on a separate line	e for each cl	ass of sec	urities bene	ficially ow	ned directly	or indirectly.			
					inforr requi	nation con red to resp ays a curre	spond to the colle tained in this forn ond unless the fo ntly valid OMB co	n are not rm	SEC 1474 (9-02)	

 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

 (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5. Number of	6. Date Exercisable and	7. Title and Amount of
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transactio	Derivative	Expiration Date	Underlying Securities
Security	or Exercise		any	Code	Securities	(Month/Day/Year)	(Instr. 3 and 4)

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(Instr. 3)	Price of Derivative Security		(Month/Day/Year)	(Instr. 8	Disp	uired (A posed of tr. 3, 4,	(D)				
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount o Number o Shares
Options to purchase Common Stock	\$ 0.25	08/19/2009		A	17:	5,000		<u>(2)</u>	08/19/2019	Common Stock	175,000

## **Reporting Owners**

Reporting Person

 Reporting Owner Name / Address

 Director
 10% Owner
 Officer
 Other

 SIEGEL HAL N
 111 EAST MACDONALD DRIVE
 X
 Vertex 100 Ver

## **Explanation of Responses:**

- \* If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) Adjusted for 1 for 10 stock split in August 2008.
- (2) Options are exercisable when vested. Options vest in equal quarterly installments over a 12 month period after vesting commencement date, August 19, 2009.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.