FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									
hours per response:	0.5								

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person*     Baltimore Thomas J Jr						2. Issuer Name <b>and</b> Ticker or Trading Symbol INTEGRA LIFESCIENCES HOLDINGS									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
Battimore Thomas 3 31						CORP [ IART ]									X Director				10% C			
( ) ( ) ( ) ( ) ( ) ( )																Office belov			(specify			
(Last) (First) (Middle)  RLJ DEVELOPMENT, LLC						3. Date of Earliest Transaction (Month/Day/Year) 03/05/2007										50.0.	•,		20.011)			
3 BETHESDA METRO CENTER, SUITE 1000						4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable						
(Street)						inc. inc. inc. inc. inc. inc. inc.									Line)							
BETHESDA MD 20814														X Form filed by One Reporting Person								
				.											Form filed by More than One Reporting Person							
(City)	(St	ate) (	Zip)																			
		Tabl	e I - Nor	ı-Deriv	ative	Se	curitie	s Ac	quired,	Dis	posed o	f, or	Bene	efici	ally	Owne	ed					
Date					Date (Month/Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		Code	Transaction Dispose Code (Instr. 5)		ities Acquired (A) d Of (D) (Instr. 3,			4 and Sec Ben		cially I Following	6. Own Form: I (D) or II (I) (Inst	Direct ndirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount		(A) or (D)	Price		Transaction(s) (Instr. 3 and 4)				(111501.4)		
Common Stock 03/						03/05/2007					303		A \$0		0 303		303	I	)			
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																					
1. Title of Derivative Security (Instr. 3)	tive Conversion Date Execution Date, or Exercise (Month/Day/Year) if any			4. Transaction Code (Instr. 8)		of		Expiration	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			ice of vative urity r. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		11. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code	v			Date Exercisa	Date   I Exercisable   I		Numbe of Title Shares										

**Explanation of Responses:** 

/s/ Jeffrey Hellman, Attorneyin-Fact

03/07/2007

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- \* 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.