FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	VAL							
OMB Number:	3235-0287							
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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

1. Name and Address of Reporting Person* <u>Baltimore Thomas J Jr</u>							2. Issuer Name and Ticker or Trading Symbol INTEGRA LIFESCIENCES HOLDINGS CORP [IART]									ionship of Reporting F all applicable) Director		ng Pers	Person(s) to Issuer 10% Owner	
(Last) (First) (Middle) 311 C ENTERPRISE DR						3. Date of Earliest Transaction (Month/Day/Year) 05/17/2011										Officer (give title below)		Other (below)		(specify
(Street) PLAINSI (City)	PLAINSBORO NJ 08536					4. If Amendment, Date of Original Filed (Month/Day/Year)									. Indivi ine) X	Form	or Joint/Group Filing (Check Applicable rm filed by One Reporting Person rm filed by More than One Reporting rson			
		Tabl	e I - Nor	า-Deriv	ative	Se	curitie	s Ac	quired,	Dis	posed o	f, or	Bene	eficia	ally C	Dwne	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						Execution Date,			Transaction Disposed Code (Instr. 5)			ties Acquired (A) or d Of (D) (Instr. 3, 4 and					ties cially I Following	Form	nership : Direct · Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
								v	Amount	(A (E	() or ()	Price	Transa		ction(s) 3 and 4)			(111501.4)		
Common Stock 05/17/									A		1,477	,	A	\$0.	00	15,511			D	
Common Stock 05/17/						7/2011					2,500)	A	\$0.00		18,011			D	
		Та	ıble II - I						,		sed of, onvertib				y Ow	ned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,		Transaction Code (Instr.		of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			vative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	wnership orm: irect (D) r Indirect	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Nun of Sha	nber ires						

Explanation of Responses:

Remarks:

/s/ Kathryn Lamping; Attorney-in-Fact 05/19/2011

** Signature of Reporting Person Date

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

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.

 $^{^{\}star}$ 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).