FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL								
	OMB Number:	3235-0287								
l	Estimated average burden									
l	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

1. Name an CARUS (Last) 311 C EN (Street) PLAINSI	3. D 06/	Issuer Name and Ticker or Trading Symbol INTEGRA LIFESCIENCES HOLDINGS CORP [IART] Date of Earliest Transaction (Month/Day/Year) 06/15/2007 4. If Amendment, Date of Original Filed (Month/Day/Year)									Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner Officer (give title Other (specify below) below) 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person										
(City)	(State) (Zip)															Form filed by More than One Reporting Person					
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Y						ion	n 2A. Deemed Execution Date,			3. Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 ar 5)			ı	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)	
Common					Code	v	Amount	(A) or (D)	Price		Transacti (Instr. 3 a	and 4)		D							
Common Stock																23,338		I		by Corporation	
Common Stock 06/15/200						007	07			S		250,000	D	\$49.1	11	6,591,205		I		by Partnership	
			Ta	ble II								oosed of, o				Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion Date (Month/Day/Year) Price of Derivative Security S						ative rities ired osed	Expiration Date (Month/Day/Year) Amount of Securities Underlying Derivative Security (Instrand 4)					De Se (In	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownersh Form: Direct (D) or Indirec (I) (Instr.	Beneficial Ownership t (Instr. 4)			
		Code V (A)		(D)	Date Exerc	isable	Expiration Date	Title	Amount or Number of Shares												

Explanation of Responses:

/s/ Carla Marcinko, Attorney-

in-Fact

** Signature of Reporting Person

Date

06/19/2007

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.