FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

2. Issuer Name and Ticker or Trading Symbol

l	OMB APPRO	VAL				
l	OMB Number:	3235-0287				
l	Estimated average burde	en				
l	hours per response:	0.5				

5. Relationship of Reporting Person(s) to Issuer

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

1. Name and Address of Reporting Person

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

<u>HENN</u>	<u>EMAN J</u>		INTEGRA LIFESCIENCES HOLDINGS CORP [IART]									c all applic Directo	or		10% Owner				
(Last) 311 C EI	(First) (Middle)						_		nsaction	ı (Mon	th/Day/Year)	X	Officer (give title below) EVP, Finance & A			Other (s below) min & CF			
(Street) PLAINS (City)	PLAINSBORO NJ 08536				4.	4. If Amendment, Date				e of Original Filed (Month/Day/Year)					ridual or Joint/Group Filing (o Form filed by One Reporti Form filed by More than C Person			orting Perso	n
(Oity)		,		Non-Deri	ivativ	e Se	curit	ties A	cauire	ed. D	isposed o	of. or B	enefic	ially	Owned				
1. Title of	2. Transac Date (Month/Da	tion	2A. E Exec if an	A. Deemed xecution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or		(A) or	5. Amou Securiti Benefic Owned		int of es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
					Code	v	Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)						
Common	Stock			11/02/2010				M		70,609	Α	\$30	.25	160	50,357		D		
Common	Stock	11/02/2010				S		70,609	D	\$42.9	321 ⁽¹⁾	89),748		D				
Common	Stock	11/03/2	11/03/2010				M		29,391	A	\$30).25	119	119,139		D			
Common	11/03/2010				S		29,391	D	\$42.9	582 ⁽²⁾	89	89,748		D					
			Table								sposed of, , converti				wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		if any		4. Transaction Code (Instr. 8)		5. Number of		6. Date Exe Expiration I (Month/Day		cisable and Date	7. Title and Am of Securities Underlying Derivative Sect (Instr. 3 and 4)		ount 8	. Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
						de V		(D)	Date Exercisable		Expiration Date	Title	Amo or Num of Shar	ber					
Non- Qualified Stock Option (right to buy)	\$30.25	11/02/2010			М			70,609	(.	3)	07/26/2011	Commo Stock	ⁿ 70,6	609	\$0.00	29,391	1	D	
Non- Qualified Stock Option	\$30.25	11/03/2010			М			29,391	(3)	07/26/2011	Commo	ⁿ 29,3	391	\$0.00	0		D	

Explanation of Responses:

- 1. The price shown above represents the weighted average price of the shares sold. The range of sale prices was \$42.76 to \$43.15.
- 2. The price shown above represents the weighted average price of the shares sold. The range of sale prices was \$42.85 to \$43.06.
- 3.25% of the shares vested every anniversary of the grant date of 07/26/2005.

Remarks:

buy)

/s/ Kathryn Lamping; Attorney-11/04/2010 in-Fact

** 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.