### UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

### FORM 8-K

## CURRENT REPORT Pursuant to Section 13 OR 15(d) of The Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): May 9, 2007

# INTEGRA LIFESCIENCES HOLDINGS CORPORATION

(Exact name of registrant as specified in its charter)

Delaware	0-26224	51-0317849					
(State or other Jurisdiction of	(Commission File Number)	(IRS Employer Identification No.)					
Incorporation)							
311 Enterprise Drive							
Plainsboro, NJ		08536					
(Address of Principal Executive C	Offices)	(Zip Code)					
P. 1		20) 255 2522					
Registrant's telephone number, including area code: (609) 275-0500							
	Not Applicable						
(Former n	ame or former address if changed since la	st report.)					
Charletha annuariata harabalar if the Farms O	If filing in intended to simultaneously and	inforth of the goal is a state of the consistency					
Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:							
under any or the ronowing provisions.							
o Written communications pursuant to Rule 42	5 under the Securities Act (17 CFR 230.4)	25)					
o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)							
0 Soliciting inaterial pursuant to Rule 14a-12 u	inder the Exchange Act (17 GFR 240.14a-	12)					
o Pre-commencement communications pursuar	nt to Rule 14d-2(b) under the Exchange A	ct (17 CFR 240.14d-2(b))					
		4. <b>-</b> 0 10.40					
o Pro common comput communications pursuar	at to Dulo 130 A(c) under the Evchange A	rt (17 CED 240 12a 4(a))					

#### ITEM 2.02. RESULTS OF OPERATIONS AND FINANCIAL CONDITION.

On May 9, 2007, Integra LifeSciences Holdings Corporation posted to the "Investor Relations" portion of its website (<a href="www.Integra-LS.com">www.Integra-LS.com</a>) presentations that included adjusted net income and adjusted diluted earnings per share for prior periods as well as a reconciliation of these measures to GAAP net income and GAAP earnings per diluted share. A copy of the material relating to adjusted net income and adjusted diluted earnings per share is attached as Exhibit 99.1 to this Current Report on Form 8-K and is incorporated by reference into this Item.

The information contained in Item 2.02 of this Current Report on Form 8-K (including Exhibit 99.1) is being furnished and shall not be deemed "filed" for the purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liabilities of that Section. The information contained in Item 2.02 of this Current Report on Form 8-K (including Exhibit 99.1) shall not be incorporated by reference into any registration statement or other document pursuant to the Securities Act of 1933, as amended, or the Exchange Act, except as shall be expressly set forth by specific reference in any such filing.

#### ITEM 9.01. FINANCIAL STATEMENTS AND EXHIBITS.

(d) Exhibits.	
Exhibit Number 99.1	Description of Exhibit Selected Information from Website Presentations

#### **SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, as amended, the Registrant has duly caused this report to be signed on its behalf by the undersigned, hereunto duly authorized.

#### INTEGRA LIFESCIENCES HOLDINGS CORPORATION

Date: May 9, 2007

By: <u>/s/ Stuart M. Essig</u>
Stuart M. Essig
President and Chief Executive Officer

#### **Exhibit Index**

 Exhibit Number
 Description of Exhibit

 99.1
 Selected Information from Website Presentations

### RECONCILIATION OF REPORTED GAAP EARNINGS PER DILUTED SHARE TO ADJUSTED EARNINGS PER DILUTED SHARE (Q1 06 – Q4 06)



(in thousands, except per share data)										
		Q106		Q2 06		Q3 06		Q4 06		2006
GAAP net income	\$	8,705	\$	7,977	\$	2,594	\$	10,131	\$	29,407
Non-GAAP adjustments:										
Acquisition-related charges		464		3,727		6,999		903		12,093
Facility consolidation, manufacturing transfer and										
system integration charges		518		199		-		-		717
Employee termination and related costs		213		208		-		693		1,114
Charges associated with convertible debt exchange offer		-		87		1,792		-		1,879
Charges associated with termination of interest rate swap		-		-		1,425		-		1,425
Income tax expense (benefit) related to above adjustments Quarterly adjustment to income tax expense related to		(309)		(1,17.1)		(1,757)		(469)		(3,706)
significant changes in the year-to-date expected effective										
income tax rate		-		-		_		1,246		_
Total of non-GAAP adjustments		886		3,050		8,459		2,373		13,522
Adjusted net income		9,591		11,027		11,053		12,504		42,929
Add back of after tax interest expense	_	813		684		755	_	2		2,254
Adjusted net income for diluted earnings per share	\$	10,404	\$	11,711	\$	11,808	\$	12,506	\$	45,183
Weighted average common shares outstanding for diluted net										
income per share		33,828		33,804		29,863		30,084		32,747
Assumed conversion of convertible notes			_		_	3,381	_		_	
Adjusted weighted average common shares outstanding for										
a djusted diluted net income per share		33,828		33,804		33,244		30,084		32,747
GAAP diluted net income per share	\$	0.28	\$	0.26	\$	0.09	\$	0.34	\$	0.97
Non-GAAP adjustments detailed above (per share)	\$	0.03	\$	0.09	\$	0.27	\$	0.08	\$	0.41
Adjusted diluted net income pershare	\$	0.31	\$	0.35	\$	0.36	. \$_	0.42	\$	1.38
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# ADJUSTED DILUTED EARNINGS PER SHARE (Q1 05 – Q1 07)



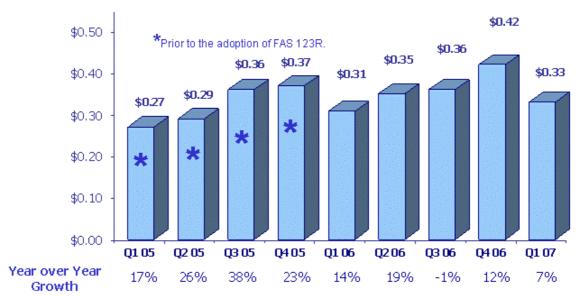


A reconciliation of reported GAAP EPS to Adjusted Diluted EPS is provided at the end of this presentation

The adjusted diluted earnings per share amounts presented above for Q1 –Q4 2006 are different from those previously reported, as prior amounts were adjusted for the effects of FAS 123R.

# Adjusted Diluted Earnings Per Share





The adjusted diluted earnings per share amounts presented above for Q1 –Q4 2006 are different from those previously reported, as prior amounts were adjusted for the effects of FAS 123R.

A description and discussion of the purpose and uses for Adjusted Diluted EPS is provided in Integra's Current Report on Form 8-K filed with the Securities and Exchange Commission on May 9, 2007. This Current Report on Form 8-K is available on the "SEC Filings" page of the Investor Relations Section of our website at www.Integra-LS.com. A reconciliation of reported GAAP EPS to Adjusted Diluted EPS is available in the Quarterly Financial Summary presentation on the "Presentations and Webcasts" page of the Investor Relations section of our website.