FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

SOROS GEORGE (Last) (First) (Middle) C/O SOROS FUND MANAGEMENT LLC 888 SEVENTH AVENUE, 33RD FLOOR (Street) NEW YORK NY 10106 Director X 10% Or Officer (give title below) 3. Date of Earliest Transaction (Month/Day/Year) 11/18/2005 4. If Amendment, Date of Original Filed (Month/Day/Year) X Form filed by One Reporting Personal Form of the properties of the proper	1. Name and Addr		Person*	2. Issuer Name and Ticker or Trading Symbol INTEGRA LIFESCIENCES HOLDINGS	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
(Last) (First) (Middle) C/O SOROS FUND MANAGEMENT LLC 888 SEVENTH AVENUE, 33RD FLOOR (Street) NEW YORK NY 10106 Officer (give title below) 3. Date of Earliest Transaction (Month/Day/Year) 11/18/2005 4. If Amendment, Date of Original Filed (Month/Day/Year) X Form filed by One Reporting Personal Form filed by More than One Report Personal Form filed by More Personal Form filed Personal Form filed by More Personal Form filed by More Personal Form filed	SOROS GE	<u>ORGE</u>			[` '' '				
4. If Amendment, Date of Original Filed (Month/Day/Year) (Street) NEW YORK NY 10106 4. If Amendment, Date of Original Filed (Month/Day/Year) X Form filed by One Reporting Person Form filed by More than One Reporting Person Filed By More than One Report Person Filed By More Pe	C/O SOROS F	UND MANA	GEMENT LLC	3. Date of Earliest Transaction (Month/Day/Year)		Íу			
(City) (State) (Zip)	(Street) NEW YORK	NY 10106		4. If Amendment, Date of Original Filed (Month/Day/Year)	X Form filed by One Reporting Person Form filed by More than One Reporting				

(Street) NEW YORK (City)	NY (State)	10106 (Zip)	4. If Amendment, D	ate of O	riginal	Filed (Month		Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person Person				
		Table I - Non-Deriv	ative Securities	Acqui	red,	Disposed	l of, or	Benefic	ially Owned			
1. Title of Security ((Instr. 3)	2. Transaction Date (Month/Day/Ye	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)				d (A) or r. 3, 4 and	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)	
				Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)			
Common Stock		11/18/2005	5	S		373	D	\$35.35	2,924,927	I	See Footnotes ⁽¹⁾⁽²⁾⁽³⁾	
Common Stock		11/18/2005	5	S		1,600	D	\$35.36	2,923,327	I	See Footnotes ⁽¹⁾⁽²⁾⁽³⁾	
Common Stock		11/18/2005	5	S		7,803	D	\$35.37	2,915,524	I	See Footnotes ⁽¹⁾⁽²⁾⁽³⁾	
Common Stock		11/18/2005	5	S		200	D	\$35.38	2,915,324	I	See Footnotes ⁽¹⁾⁽²⁾⁽³⁾	
Common Stock		11/18/2005	5	S		24	D	\$35.39	2,915,300	I	See Footnotes ⁽¹⁾⁽²⁾⁽³⁾	
Common Stock		11/18/2005	5	S		100	D	\$35.4	2,915,200	I	See Footnotes ⁽¹⁾⁽²⁾⁽³⁾	
Common Stock		11/18/2005	5	S		100	D	\$35.41	2,915,100	I	See Footnotes ⁽¹⁾⁽²⁾⁽³⁾	
Common Stock		11/18/2005	5	S		3,012	D	\$35.42	2,912,088	I	See Footnotes ⁽¹⁾⁽²⁾⁽³⁾	
Common Stock		11/18/2005	5	S		1,148	D	\$35.43	2,910,940	I	See Footnotes ⁽¹⁾⁽²⁾⁽³⁾	
Common Stock		11/18/2005	5	S		200	D	\$35.44	2,910,740	I	See Footnotes ⁽¹⁾⁽²⁾⁽³⁾	
Common Stock		11/18/2005	5	S		2,500	D	\$35.45	2,908,240	I	See Footnotes ⁽¹⁾⁽²⁾⁽³⁾	
Common Stock		11/18/2005	5	S		2,100	D	\$35.46	2,906,140	I	See Footnotes ⁽¹⁾⁽²⁾⁽³⁾	
Common Stock		11/18/2005	5	S		2,200	D	\$35.47	2,903,940	I	See Footnotes ⁽¹⁾⁽²⁾⁽³⁾	
Common Stock		11/18/2005	5	S		1,828	D	\$35.48	2,902,112	I	See Footnotes ⁽¹⁾⁽²⁾⁽³⁾	
Common Stock		11/18/2005	5	S		6,900	D	\$35.49	2,895,212	I	See Footnotes ⁽¹⁾⁽²⁾⁽³⁾	
Common Stock		11/18/2005	5	S		12,900	D	\$35.5	2,882,312	I	See Footnotes ⁽¹⁾⁽²⁾⁽³⁾	
Common Stock		11/18/2005	5	S		3,700	D	\$35.51	2,878,612	I	See Footnotes ⁽¹⁾⁽²⁾⁽³⁾	
Common Stock		11/18/2005	5	S		1,400	D	\$35.52	2,877,212	I	See Footnotes ⁽¹⁾⁽²⁾⁽³⁾	

1. Title of Security (Inst		r. 3)	2. Transaction Date (Month/Day/Yea	ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)	Cod	saction e (Instr.	Disposed Of (D		Acquired (A) or (D) (Instr. 3, 4 and		5. Amount of Securities Beneficially Owned Follow Reported	6. Owner Form: E (D) or Ir (I) (Insti	Direct ndirect		re of t Beneficial ship (Instr.
						Cod	e V	Amount	(A) or D)	Price	Transaction(s) (Instr. 3 and 4)	}			
Common	Stock		11/18/2005	;		s	5	1,200		D	\$35.53	2,876,012	2 I		See Footnotes ⁽¹⁾⁽²⁾	
Common	Stock		11/18/2005	5		S		1,600		D	\$35.54	2,874,412	2 I		See Footn	otes ⁽¹⁾⁽²⁾⁽³
Common	Stock		11/18/2005	5		S		2,312		D	\$35.55	2,872,100) I		See Footn	otes ⁽¹⁾⁽²⁾⁽³
Common	Stock		11/18/2005	18/2005		S		5,300		D	\$35.56	2,866,800) I	I See Footnotes(otes ⁽¹⁾⁽²⁾⁽³
Common Stock		11/18/2005	11/18/2005		S		1,800		D	\$35.57	2,865,000	,000 I See Footno		otes ⁽¹⁾⁽²⁾⁽³		
Common Stock		11/18/2005	5		S		1,700		D	\$35.58	2,863,300) I	I See Footr		otes ⁽¹⁾⁽²⁾⁽³	
Common Stock		11/18/2005	18/2005		S		10,288	3	D	\$35.6	2,853,012	2 I		See Footnotes ⁽¹⁾⁽²⁾⁽³		
Common Stock		11/18/2005)05		S		7,792		D	\$35.61	2,845,220) I		See Footnotes ⁽¹⁾⁽²⁾⁽		
Common Stock		11/18/2005	5		s		7,220		D	\$35.62	2,838,000) I		See Footn	otes ⁽¹⁾⁽²⁾⁽³	
Common Stock		11/18/2005	11/18/2005		S		1,400		D	\$35.63	2,836,600) I		See Footn	otes ⁽¹⁾⁽²⁾⁽³	
Common Stock		11/18/2005	11/18/2005		S		1,380		D	\$35.64	2,835,220) I	I See Footnotes ⁽¹⁾⁽		otes ⁽¹⁾⁽²⁾⁽³	
Common Stock		11/18/2005	5		S		4,720		D	\$35.65	2,830,500	2,830,500 ⁽⁴⁾ I		See Footnotes ⁽¹⁾⁽²⁾⁽²⁾		
		Ta	able II - Derivati (e.g., pu		ecurities alls, warr											
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution Date, if any	4. Transa Code (8)	action (Instr. Deriv Secu Acqu (A) o Disp of (D	ative rities ired rosed	Expirati	Exercisable and on Date Day/Year)		Amo Secu Unde Deriv	cle and unt of urities erlying vative urity (Instr. 3	Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Owner Form Director Ind (I) (In:	ership : t (D) lirect	11. Nature of Indirect Beneficial Ownershi (Instr. 4)	
								Expir			Amount or Number	1 1				

Explanation of Responses:

- 1. Each of the transactions in the Issuer's common shares, \$0.01 par value per share ("Common Stock"), reported herein was effected in the form of a single trade or a group of trades at the same sale price, portions of which were allocated between the accounts of QIP and SFM Domestic Investments (each as defined below).
- 2. Of each trade, approximately 79.11% of the amount of Common Stock reported herein was allocated to the account of Quantum Industrial Partners LDC ("QIP"), an exempted limited duration company formed under the laws of the Cayman Islands. QIH Management Investor, L.P. ("QIHMI"), an advisory firm organized as a Delaware limited partnership, is a minority shareholder of, and is vested with investment discretion with respect to, portfolio assets held for the account of QIP. The sole general partner of QIHMI is QIH Management LLC ("QIH Management"), a limited liability company formed under the laws of the State of Delaware. Soros Fund Management LLC ("SFM LLC"), a limited liability company formed under the laws of the State of Delaware, is the sole managing member of QIH Management. The Reporting Person is the Chairman of SFM LLC and, in such capacity, may be deemed to have voting and dispositive power over the Common Stock held for the account of QIP.

Date

Exercisable

Expiration

Title

Shares

- 3. Of each trade, approximately 20.89% of the amount of Common Stock reported herein was allocated to the account of SFM Domestic Investments LLC, a limited liability company formed under the laws of the State of Delaware ("SFM Domestic Investments"). The Reporting Person is the sole managing member of SFM Domestic Investments and, in such capacity, may be deemed to have voting and dispositive power over the Common Stock held for the account of SFM Domestic Investments.
- 4. Of the 2,830,500 shares of Common Stock reported herein, (i) 2,239,189 shares of Common Stock are held for the account of QIP and (ii) 591,311 shares of Common Stock are held for the account of SFM Domestic Investments.

Remarks:

This Form 4 is one of three Forms 4 being filed on this date. The filing of this statement shall not be deemed an admission that the Reporting Person is the beneficial owner of any securities not held directly for his account for purposes of Section 16 of the Securities Exchange Act of 1934, as amended, or otherwise.

Jodye M. Anzalotta as

Attorney-in-Fact for George

11/22/2005

Soros

** 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.

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENT, that I, GEORGE SOROS, hereby make, constitute and appoint each of ARMANDO T. BELLY, JODYE ANZALOTTA, MARYANN CANFIELD, JAY SCHOENFARBER and ROBERT SOROS. acting individually, as my agent and attorney-in-fact for the purpose of executing in my name, (a) in my personal capacity or (b) in my capacity as Chairman of, member of or in other capacities with Soros Fund Management LLC ("SFM LLC") and each of its affiliates or entities advised by me or SFM LLC, all documents, certificates, instruments, statements, filings and agreements ("documents") to be filed with or delivered to any foreign or domestic governmental or regulatory body or required or requested by any other person or entity pursuant to any legal or regulatory requirement relating to the acquisition, ownership, management or disposition of securities, futures contracts or other investments, and any other documents relating or ancillary thereto, including without limitation all documents relating to filings with the Commodity Futures Trading Commission and National Futures Association, the United States Securities and Exchange Commission (the "SEC") pursuant to the Securities Act of 1933 or the Securities Exchange Act of 1934 (the "Act") and the rules and regulations promulgated thereunder, including all documents relating to the beneficial ownership of securities required to be filed with the SEC pursuant to Section 13(d) or Section 16(a) of the Act and any information statements on Form 13F required to be filed with the SEC pursuant to Section 13(f) of the Act.

All past acts of these attorneys-in-fact in furtherance of the foregoing are hereby ratified and confirmed.

Execution of this power of attorney revokes that certain Power of Attorney dated as of the 11th March 2005 with respect to the same matters addressed above.

This power of attorney shall be valid from the date hereof until revoked by me.

IN WITNESS $\,$ WHEREOF, $\,$ I have executed this instrument as of the 16th day of June 2005.

/s/ Daniel Eule

Daniel Eule Attorney-in-Fact for George Soros