# UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

SCHEDULE 13G

UNDER THE SECURITIES EXCHANGE ACT OF 1934

(AMENDMENT NO. 1 )*
Integra Lifesciences Corp.
(Name of Issuer)
Common Stock
(Title of Class of Securities)
457985109
(CUSIP Number)

\*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

CUSIP NO. 457985109

13G

1		EPORTING PERSON .R.S. IDENTIFICATION NO. OF ABOVE PERSON	
	State of Wisconsin Investment Board 39-6006423  CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP *		
2			
	Not A	pplicable	(a) (b)
3	SEC USE OF	NLY	
4	CITIZENSH:	IP OR PLACE OF ORGANIZATION	
	Madis	son, Wisconsin	
		5 SOLE VOTING POWER	
	JMBER OF SHARES	2,777,959	
BENEFICIALLY		6 SHARED VOTING POWER	
01	WNED BY EACH	Not Applicable	
RI	EACH EPORTING		
I	PERSON	7 SOLE DISPOSITIVE POWER	
	WITH	2,777,959	
		8 SHARED DISPOSITIVE POWER	
		Not Applicable	
9	AGGREGATE	AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 2,777,959	
10	CHECK BOX SHARES *	IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN Not Applicable	
11	PERCENT OI	F CLASS REPRESENTED BY AMOUNT IN ROW 9 9.32	
12	TYPE OF RI	EPORTING PERSON *	
	EP	(Public Pension Fund)	

<sup>\*</sup> SEE INSTRUCTION BEFORE FILLING OUT!

## ITEM 1. ISSUER

- (a) Integra Lifesciences Corp.
- (b) 105 Morgan Lane, Plainsboro, NJ 08536

### ITEM 2. PERSON FILING

- (a) State of Wisconsin Investment Board
- (b) P.O. Box 7842 Madison, WI 53707
- (c) Wisconsin State Agency
- (d) See cover page
- (e) See cover page
- ITEM 3. THIS STATEMENT IS FILED PURSUANT TO 13d-1(b) OR 13d-2(b) AND THE STATE OF WISCONSIN INVESTMENT BOARD IS A GOVERNMENT AGENCY WHICH MANAGES PUBLIC PENSION FUNDS SUBJECT TO PROVISIONS COMPARABLE TO ERISA.

#### ITEM 4. OWNERSHIP

- (a) See Row 9 on Page 2
- (b) See Row 11 on Page 2
- (c) The State of Wisconsin Investment Board retains sole voting and dispositive power for all shares.
- ITEM 5. IF THIS STATEMENT IS BEING FILED TO REPORT THE FACT THAT AS OF THE DATE HEREOF THE REPORTING PERSON HAS CEASED TO BE THE BENEFICIAL OWNER OF MORE THAN FIVE PERCENT OF THE CLASS OF SECURITIES, CHECK THE FOLLOWING \_\_\_\_.
- ITEM 6. NOT APPLICABLE
- ITEM 7. NOT APPLICABLE
- ITEM 8. NOT APPLICABLE
- ITEM 9. NOT APPLICABLE
- ITEM 10. CERTIFICATION

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired in the ordinary course of business and were not acquired for the purpose of and do not have the effect of changing or influencing the control of the issuer of such securities and were not acquired in connection with or as a participant in any transaction having such purposes or effect.

#### **SIGNATURE**

After reasonable inquiry to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

January 20, 1998 -----Date

/S/ George Natzke -----Signature

George Natzke, Chief Financial Officer
----Name/Title