

EDWARDS LIFESCIENCES CORP  
 Form 4  
 August 05, 2005

**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 OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
**GARREN BRUCE P**  
  
 (Last) (First) (Middle)  
  
**C/O EDWARDS LIFESCIENCES CORPORATION, ONE EDWARDS WAY**  
  
 (Street)  
  
**IRVINE, CA 92614**  
  
 (City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
**EDWARDS LIFESCIENCES CORP [EW]**

3. Date of Earliest Transaction (Month/Day/Year)  
**08/04/2005**

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer  
 (Check all applicable)  
  
 Director  10% Owner  
 Officer (give title below)  Other (specify below)  
**Corp VP, General Counsel**

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
				(A) or (D)	Price		
Common Stock	08/04/2005		M	30,250	A \$ 13.875	34,954	D
Common Stock	08/04/2005		S	400	D \$ 44.9	34,554	D
Common Stock	08/04/2005		S	400	D \$ 44.92	34,154	D
Common Stock	08/04/2005		S	300	D \$ 44.93	33,854	D
	08/04/2005		S	400	D \$ 44.94	33,454	D

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Common Stock							
Common Stock	08/04/2005	S	1,200	D	\$ 44.95	32,254	D
Common Stock	08/04/2005	S	1,300	D	\$ 44.96	30,954	D
Common Stock	08/04/2005	S	1,600	D	\$ 44.97	29,354	D
Common Stock	08/04/2005	S	600	D	\$ 44.98	28,754	D
Common Stock	08/04/2005	S	4,000	D	\$ 44.99	24,754	D
Common Stock	08/04/2005	S	3,900	D	\$ 45	20,854	D
Common Stock	08/04/2005	S	700	D	\$ 45.01	20,154	D
Common Stock	08/04/2005	S	900	D	\$ 45.02	19,254	D
Common Stock	08/04/2005	S	1,450	D	\$ 45.03	17,804	D
Common Stock	08/04/2005	S	600	D	\$ 45.04	17,204	D
Common Stock	08/04/2005	S	900	D	\$ 45.05	16,304	D
Common Stock	08/04/2005	S	600	D	\$ 45.06	15,704	D
Common Stock	08/04/2005	S	200	D	\$ 45.07	15,504	D
Common Stock	08/04/2005	S	400	D	\$ 45.08	15,104	D
Common Stock	08/04/2005	S	400	D	\$ 45.09	14,704	D
Common Stock	08/04/2005	S	400	D	\$ 45.1	14,304	D
Common Stock	08/04/2005	S	400	D	\$ 45.11	13,904	D
Common Stock	08/04/2005	S	400	D	\$ 45.12	13,504	D
Common Stock	08/04/2005	S	800	D	\$ 45.13	12,704	D
	08/04/2005	S	400	D	\$ 45.15	12,304	D

Common  
Stock

Common Stock 08/04/2005 S 1,300 D \$ 45.16 11,004 (1) (2) D

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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(9-02)

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned**  
(e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	Amount or Number of Shares
Employee Stock Option (Right to Acquire)	\$ 13.875	08/04/2005		M	30,250	04/03/2003 04/03/2010	Common Stock	30,250

## Reporting Owners

### Reporting Owner Name / Address

### Relationships

Director 10% Owner Officer Other

GARREN BRUCE P  
C/O EDWARDS LIFESCIENCES CORPORATION  
ONE EDWARDS WAY  
IRVINE, CA 92614

Corp VP, General Counsel

## Signatures

/s/ Jay P. Wertheim, 08/05/2005  
Attorney-in-fact

\_\_Signature of Reporting Person

Date

## Explanation of Responses:

- \* 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).
- (1) This Form 4 reflects changes in beneficial ownership only; it does not identify other securities of the Issuer beneficially owned by the reporting person.
- (2) This amount includes quarterly acquisitions of shares under the Edwards Lifesciences Corporation Employee Stock Purchase Plan as reflected on the most recent report of the plan administrator.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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