EDWARDS LIFESCIENCES CORP

Form 4

August 03, 2005

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

30(h) of the Investment Company Act of 1940

OMB Number:

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OMB APPROVAL

response...

if no longer subject to Section 16. Form 4 or Form 5 obligations

Check this box

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

may continue. See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * FOSTER STUART L

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

Issuer

EDWARDS LIFESCIENCES CORP

[EW]

08/02/2005

(Check all applicable)

(Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year)

10% Owner Other (specify X_ Officer (give title

below)

Corp VP, Technology/Discovery

C/O EDWARDS LIFESCIENCES CORPORATION, ONE EDWARDS WAY

(Street)

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

6. Individual or Joint/Group Filing(Check

Applicable Line)

Director

X Form filed by One Reporting Person Form filed by More than One Reporting

Person

IRVINE, CA 92614

(City)	(State)	(Zip) Tabl	e I - Non-I	Derivative	Securi	ities Acqui	red, Disposed of,	or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	ransaction Date 2A. Deemed onth/Day/Year) Execution Date, if any (Month/Day/Year)		3. 4. Securities Acquired (A) Transactiom Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8) (A) or Code V Amount (D) Price			5. Amount of Securities Ownership Beneficially Form: Owned Direct (D) Following or Indirect Reported (I) Transaction(s) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common Stock	08/02/2005		M	40,000	A	\$ 13.875	49,737	D	
Common Stock	08/02/2005		S	2,200	D	\$ 45.42	47,537	D	
Common Stock	08/02/2005		S	700	D	\$ 45.43	46,837	D	
Common Stock	08/02/2005		S	600	D	\$ 45.44	46,237	D	
	08/02/2005		S	4,900	D	\$ 45.45	41,337	D	

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Common Stock						
Common Stock	08/02/2005	S	3,800	D	\$ 45.46 37,537	D
Common Stock	08/02/2005	S	3,000	D	\$ 45.47 34,537	D
Common Stock	08/02/2005	S	200	D	\$ 45.48 34,337	D
Common Stock	08/02/2005	S	2,800	D	\$ 45.49 31,537	D
Common Stock	08/02/2005	S	300	D	\$ 45.5 31,237	D
Common Stock	08/02/2005	S	700	D	\$ 45.51 30,537	D
Common Stock	08/02/2005	S	700	D	\$ 45.57 29,837	D
Common Stock	08/02/2005	S	100	D	\$ 45.58 29,737	D
Common Stock	08/02/2005	S	4,500	D	\$ 45.71 25,237	D
Common Stock	08/02/2005	S	11,200	D	\$ 45.65 14,037	D
Common Stock	08/02/2005	S	300	D	\$ 45.67 13,737	D
Common Stock	08/02/2005	S	4,000	D	\$ 45.62 9,737 (1) (2)	D

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

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 control number.

SEC 1474 (9-02)

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

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5. Number of	6. Date Exercisable and	7. Title and Amount of
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	TransactionDerivative		Expiration Date	Underlying Securities
Security	or Exercise		any	Code	Securities	(Month/Day/Year)	(Instr. 3 and 4)
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Acquired (A)		
	Derivative				or Disposed of		
	Security				(D)		
					(Instr. 3, 4,		
					and 5)		
				Code V	(A) (D)		Title
				Couc v	(II)		11110

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Date Expiration Exercisable Date

Number of Shares

or

Amount

Employee

Stock

Option \$ 13.875 08/02/2005 M 40,000 04/04/2003 04/03/2010 Common Stock 40,000

Acquire)

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

FOSTER STUART L C/O EDWARDS LIFESCIENCES CORPORATION ONE EDWARDS WAY IRVINE, CA 92614

Corp VP, Technology/Discovery

Signatures

Jay P. Wertheim, Attorney-in-fact 08/03/2005

**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. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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