

EDWARDS LIFESCIENCES CORP  
Form 4  
October 03, 2006

**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 \*  
MUSSALLEM MICHAEL A

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

3. Date of Earliest Transaction (Month/Day/Year)  
10/02/2006

Director  10% Owner  
 Officer (give title below)  Other (specify below)  
Chairman of the Board & CEO

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

IRVINE, CA 92614

(City) (State) (Zip)

**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 Indirect Ownership (Instr. 4)
			Code	V Amount (A) or (D) Price			
Common Stock	10/02/2006		M <sup>(1)</sup>	14,000 A \$ 10.1955	106,622 <sup>(2)</sup>	D	
Common Stock	10/02/2006		S <sup>(1)</sup>	900 D \$ 46.38	105,722 <sup>(2)</sup>	D	
Common Stock	10/02/2006		S <sup>(1)</sup>	1,600 D \$ 46.39	104,122 <sup>(2)</sup>	D	
Common Stock	10/02/2006		S <sup>(1)</sup>	100 D \$ 46.4	104,022 <sup>(2)</sup>	D	
	10/02/2006		S <sup>(1)</sup>	100 D \$ 46.42	103,922 <sup>(2)</sup>	D	

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Common Stock								
Common Stock	10/02/2006	<u>S<sup>(1)</sup></u>	1,100	D	\$ 46.43	102,822 <sup>(2)</sup>	D	
Common Stock	10/02/2006	<u>S<sup>(1)</sup></u>	1,100	D	\$ 46.45	101,722 <sup>(2)</sup>	D	
Common Stock	10/02/2006	<u>S<sup>(1)</sup></u>	2,400	D	\$ 46.46	99,322 <sup>(2)</sup>	D	
Common Stock	10/02/2006	<u>S<sup>(1)</sup></u>	600	D	\$ 46.48	98,722 <sup>(2)</sup>	D	
Common Stock	10/02/2006	<u>S<sup>(1)</sup></u>	100	D	\$ 46.49	98,622 <sup>(2)</sup>	D	
Common Stock	10/02/2006	<u>S<sup>(1)</sup></u>	500	D	\$ 46.5	98,122 <sup>(2)</sup>	D	
Common Stock	10/02/2006	<u>S<sup>(1)</sup></u>	400	D	\$ 46.51	97,722 <sup>(2)</sup>	D	
Common Stock	10/02/2006	<u>S<sup>(1)</sup></u>	1,600	D	\$ 46.52	96,122 <sup>(2)</sup>	D	
Common Stock	10/02/2006	<u>S<sup>(1)</sup></u>	100	D	\$ 46.53	96,022 <sup>(2)</sup>	D	
Common Stock	10/02/2006	<u>S<sup>(1)</sup></u>	200	D	\$ 46.54	95,822 <sup>(2)</sup>	D	
Common Stock	10/02/2006	<u>S<sup>(1)</sup></u>	1,200	D	\$ 46.55	94,622 <sup>(2)</sup>	D	
Common Stock	10/02/2006	<u>S<sup>(1)</sup></u>	100	D	\$ 46.56	94,522 <sup>(2)</sup>	D	
Common Stock	10/02/2006	<u>S<sup>(1)</sup></u>	1,800	D	\$ 46.6	92,722 <sup>(2)</sup>	D	
Common Stock	10/02/2006	<u>S<sup>(1)</sup></u>	100	D	\$ 46.61	92,622 <sup>(2)</sup>	D	
Common Stock						32,387	I	By 401(k) <sup>(3)</sup>

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)

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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)		
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Share
Employee Stock Option (Right to Acquire)	\$ 10.1955	10/02/2006		M <sup>(1)</sup>	14,000	11/18/2000	11/18/2007	Common Stock	14,000

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
MUSSALLEM MICHAEL A C/O EDWARDS LIFESCIENCES CORPORATION ONE EDWARDS WAY IRVINE, CA 92614	X		Chairman of the Board & CEO	

## Signatures

/s/ Jay P. Wertheim, 10/03/2006  
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) The transactions reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on February 16, 2006.
- (2) This Form 4 reflects changes in beneficial ownership only; it does not identify other securities of the Issuer beneficially owned by the reporting person.
- (3) Shares represented on the most recent statement of the 401(k) Plan Administrator where a unitized accounting procedure is utilized to convert the equities to share equivalents.

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