

EDWARDS LIFESCIENCES CORP
 Form 4
 December 04, 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)
 12/01/2006

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	12/01/2006		M ⁽¹⁾		14,000	A	\$ 13.21
Common Stock	12/01/2006		S ⁽¹⁾		200	D	\$ 45.44
Common Stock	12/01/2006		S ⁽¹⁾		100	D	\$ 45.46
Common Stock	12/01/2006		S ⁽¹⁾		300	D	\$ 45.47
	12/01/2006		S ⁽¹⁾		300	D	\$ 105,722 ⁽²⁾

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Common Stock					\$ 45.48			
Common Stock	12/01/2006	<u>S⁽¹⁾</u>	900	D	\$ 45.49	104,822 <u>(2)</u>	D	
Common Stock	12/01/2006	<u>S⁽¹⁾</u>	400	D	\$ 45.5	104,422 <u>(2)</u>	D	
Common Stock	12/01/2006	<u>S⁽¹⁾</u>	300	D	\$ 45.52	104,122 <u>(2)</u>	D	
Common Stock	12/01/2006	<u>S⁽¹⁾</u>	1,800	D	\$ 45.54	102,322 <u>(2)</u>	D	
Common Stock	12/01/2006	<u>S⁽¹⁾</u>	600	D	\$ 45.55	101,722 <u>(2)</u>	D	
Common Stock	12/01/2006	<u>S⁽¹⁾</u>	1,100	D	\$ 45.56	100,622 <u>(2)</u>	D	
Common Stock	12/01/2006	<u>S⁽¹⁾</u>	100	D	\$ 45.57	100,522 <u>(2)</u>	D	
Common Stock	12/01/2006	<u>S⁽¹⁾</u>	400	D	\$ 45.58	100,122 <u>(2)</u>	D	
Common Stock	12/01/2006	<u>S⁽¹⁾</u>	300	D	\$ 45.59	99,822 <u>(2)</u>	D	
Common Stock	12/01/2006	<u>S⁽¹⁾</u>	400	D	\$ 45.74	99,422 <u>(2)</u>	D	
Common Stock	12/01/2006	<u>S⁽¹⁾</u>	2,800	D	\$ 45.75	96,622 <u>(2)</u>	D	
Common Stock	12/01/2006	<u>S⁽¹⁾</u>	300	D	\$ 45.76	96,322 <u>(2)</u>	D	
Common Stock	12/01/2006	<u>S⁽¹⁾</u>	600	D	\$ 45.77	95,722 <u>(2)</u>	D	
Common Stock	12/01/2006	<u>S⁽¹⁾</u>	400	D	\$ 45.79	95,322 <u>(2)</u>	D	
Common Stock	12/01/2006	<u>S⁽¹⁾</u>	1,300	D	\$ 45.8	94,022 <u>(2)</u>	D	
Common Stock	12/01/2006	<u>S⁽¹⁾</u>	500	D	\$ 45.81	93,522 <u>(2)</u>	D	
Common Stock	12/01/2006	<u>S⁽¹⁾</u>	200	D	\$ 45.82	93,322 <u>(2)</u>	D	
Common Stock	12/01/2006	<u>S⁽¹⁾</u>	700	D	\$ 45.85	92,622 <u>(2)</u>	D	
Common Stock						32,415	I	By 401(k) <u>(3)</u>

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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)
Employee Stock Option (Right to Acquire)	\$ 13.2109	12/01/2006		M ⁽¹⁾	14,000	11/16/2001 11/16/2008	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, Attorney-in-fact
Date: 12/04/2006

**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)

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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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