EDWARDS LIFESCIENCES CORP

Form 4 July 06, 2006

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL

OMB Number: 3235-0287

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

Check this box

Form 5 obligations may continue.

See Instruction

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * MUSSALLEM MICHAEL A	2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer			
	EDWARDS LIFESCIENCES CORP [EW]	(Check all applicable)			
(Last) (First) (Middle)	3. Date of Earliest Transaction (Month/Day/Year)	_X_ Director 10% Owner _X_ Officer (give title Other (specify			
C/O EDWARDS LIFESCIENCES CORPORATION, ONE EDWARDS	07/03/2006	below) Chairman of the Board & CEO			
WAY					
(Street)	4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
IDVINE CA 02614	Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting			

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. Securit for Dispos (Instr. 3, 4	ed of (` '	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 Beneficial Ownership (Instr. 4)		
Common Stock	07/03/2006		M(1)	14,000	A	\$ 10.1955	106,622 (2)	D			
Common Stock	07/03/2006		S(1)	400	D	\$ 45.02	106,222 (2)	D			
Common Stock	07/03/2006		S <u>(1)</u>	900	D	\$ 45.03	105,322 (2)	D			
Common Stock	07/03/2006		S <u>(1)</u>	100	D	\$ 45.05	105,222 (2)	D			
	07/03/2006		S (1)	1,300	D	\$ 45.15	103,922 (2)	D			

Person

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Common Stock							
Common Stock	07/03/2006	S(1)	1,300	D	\$ 45.16	102,622 (2)	D
Common Stock	07/03/2006	S(1)	100	D	\$ 45.2	102,522 (2)	D
Common Stock	07/03/2006	S(1)	100	D	\$ 45.24	102,422 (2)	D
Common Stock	07/03/2006	S(1)	2,000	D	\$ 45.25	100,422 (2)	D
Common Stock	07/03/2006	S(1)	500	D	\$ 45.3	99,922 (2)	D
Common Stock	07/03/2006	S <u>(1)</u>	200	D	\$ 45.31	99,722 (2)	D
Common Stock	07/03/2006	S <u>(1)</u>	500	D	\$ 45.4	99,222 (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.

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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)	onDerivative Securities		Derivative Expiration Date Securities (Month/Day/Year) Acquired (A) or Disposed of (D) (Instr. 3, 4,		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	\$ 10.1955	07/03/2006		M(1)		14,000	11/18/2000	11/18/2007	Common Stock	14,000

Reporting Owners

(Right to Acquire)

Reporting Owner Name / Address

Relationships

Reporting Owners 2

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Director 10% Owner Officer Other

MUSSALLEM MICHAEL A

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

Chairman of the Board & CEO

Signatures

/s/ Jay P. Wertheim, Attorney-in-fact

07/06/2006

**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.

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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