Edwards Lifesciences Corp Form 8-K July 20, 2009

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of report (Date of earliest event reported July 20, 2009)

EDWARDS LIFESCIENCES CORPORATION

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation)

1-15525 (Commission file number) **36-4316614** (IRS Employer Identification No.)

One Edwards Way, Irvine, California (Address of principal executive offices)

92614 (Zip Code)

(949) 250-2500

Registrant s telephone number, including area code

N/A

(Former Name or Former Address, if Changed Since Last Report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- o Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

 o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

 o Pre-Commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- o Pre-Commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 2.02.	Results of Operations and Financial Condition.
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The information furnished under this Item 2.02, including Exhibit 99.1, shall not be deemed to be filed for purposes of the Securities Exchange Act of 1934, as amended.

On July 20, 2009, Edwards Lifesciences Corporation, a Delaware corporation (Edwards), issued a press release setting forth Edwards financial results for the second quarter of 2009. A copy of the press release is attached as Exhibit 99.1.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits

99.1 Press release, dated July 20, 2009 reporting Edwards financial results for the second quarter of 2009.

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SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Date: July 20, 2009

EDWARDS LIFESCIENCES CORPORATION

By: /s/ Thomas M. Abate Thomas M. Abate

Corporate Vice President,

Chief Financial Officer and Treasurer

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Exhibit Index

Exhibit Number	Description
99.1	Press release, dated July 20, 2009, reporting Edwards financial results for the second quarter of 2009.
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