ARADIGM CORP Form SC 13G February 01, 2007

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UNITED STATES SECURITIES AND
EXCHANGE COMMISSION
Washington, D.C. 20549
Schedule 13G
(RULE 13d-102)
Under the Securities Exchange Act of 1934
(Amendment No.
               0)*
Information to be included in statements filed
pursuant to Rule 13d-1 (b) (c) and (d) and Amendments thereto
filed pursuant to Rule 13d-2 (b).
Aradigm Corp.
(Name of Issuer)
Common Stock
(Title of Class of Securities)
038505301
(CUSIP Number)
December 31, 2006
(Date of Event which Requires Filing of this Statement)
Check the appropriate box to designate the rule pursuant
to which this Schedule is filed:
       Rule 13d-1 (b)
[X]
[ ]
       Rule 13d-1 (c)
[ ]
       Rule 13d-1 (d)
        *The remainder of this cover page shall be filled out for a
reporting person's initial filing on this form with respect to the
subject class of securities, and for any subsequent amendment
containing information which would alter the disclosures provided
in a prior cover page.
        The information required in the remainder of this cover page shall
not be deemed to be "filed" for the purpose of Section 18 of the Securities
Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of
that section of the Act but shall be subject to all other provisions of
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SCHEDULE 13G

Issuer: Aradigm Corp. CUSIP No.: 038505301

NAMES OF REPORTING PERSONS I.R.S.

IDENTIFICATION NOS. OF ABOVE PERSONS

the Act (however, see the Notes).

Arnhold and S. Bleichroeder Advisers, LLC Tax ID # 57-1156902

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP

Edgar Filing: ARADIGM CORP - Form SC 13G (a) (b) SEC USE ONLY 3 CITIZENSHIP OR PLACE OF ORGANIZATION State of Delaware NUMBER OF SHARES 5 SOLE VOTING POWER - 1,269,580
BENEFICIALLY 6 SHARED VOTING POWER - 0
OWNED BY EACH 7 SOLE DISPOSITIVE POWER - 1,269,580
REPORTING PERSON 8 SHARED DISPOSITIVE POWER - 0 WITH: AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 1,269,580 CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES N/A 11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9: 8.59% 12 TYPE OF REPORTING PERSON ΙA SCHEDULE 13G Issuer: Aradigm Corp. CUSIP No.: 038505301 ITEM 1 Name of Issuer: (a) Aradigm Corp. Address of Issuer's Principal Executive Offices: (b) 3929 Point Eden Way Hayward, CA 94545 ITEM 2

- (a) Name of Person Filing: Arnhold and S. Bleichroeder Advisers, LLC
- (b) Address of Principal Business Office:

1345 Avenue of the Americas New York, NY 10105

Citizenship: Delaware, USA (Place of Incorporation) (C) (d) Title of Class of Securities: Common Stock CUSIP Number: 038505301 (e) SCHEDULE 13G Issuer: Aradigm Corp. CUSIP No.: 038505301 ITEM 3 If this statement is filed pursuant to Sections 240. 13d-1(b), or 240.13d-2(b) or (c), check whether the person filing is a: (a) [] Broker or dealer registered under Section 15 of the Act (15 U.S.C. 780); Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c); (b) [] [] Insurance Company as defined in section (C) 3(a)(19) of the Act (15 U.S.C. 78C); (d) Investment company registered under Section 8 of the Investment Company Act if 1940 (15 U.S.C. 80a-8); An investment adviser in accordance with Section (e) [X] 240.13d-1(b)(1)(ii)(E); (f)[] An employee benefit plan or endowment fund in accordance with Section 240.13d-1(b)(1)(ii)(F); A parent holding company or control person in accordance with (g) Section 240.13d-1(b)(1)(ii)(G); A savings associations as defined in Section 3(b) of the (h) Federal Deposit Insurance Act (12 U.S.C. 1813); (i) [] A church plan that is excluded from the definition of an insurance company under Section 3 (c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);

Group, in accordance with section 240.13d-1 (b)(1)(ii)(J).

(j)

SCHEDULE 13G

Issuer: Aradigm Corp. CUSIP No.: 038505301

ITEM 4. Ownership.

ITEM 5. Ownership of Five Percent or Less of a Class.

N/A

ITEM 6. OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON

Arnhold and S. Bleichroeder, LLC (ASB), an investment adviser registered under Section 203 of the Investment Advisers Act of 1940, is deemed to be the beneficial owner of 1,269,580 shares or 8.59% of the Common Stock believed to be outstanding as a result of acting as investment advisor to various clients.

ITEM 7. IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED THESECURITY BEING REPORTED ON BY THE PARENT HOLDING COMPANY OR CONTROL PERSON.

N/A

ITEM 8. Identification and Classification of Members of the Group.

N/A

ITEM 9. Notice of Dissolution of Group

N/A

SCHEDULE 13G

Issuer: Aradigm Corp. CUSIP No.: 038505301

ITEM 10. Certification

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of such securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose of effect.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: February 1, 2007

Signature: /s/ Mark Goldstein

Name/Title: Mark Goldstein, Senior Vice President