UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934

(Amendment No.)*

Avant Immunotherapeutics, Inc. (Name of Issuer)

Common Stock, \$.01 par value (Title of Class of Securities)

053491106 (CUSIP Number)

December 31, 2001
(Date of Event Which Requires Filing of This Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

[x] Rule 13d-1(b)
[] 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 the Act (however, see the Notes).

CUSIP NO. 001084102

13G

Page 2 of 7 Pages

1 NAME OF REPORTING PERSON S.S. or I.R.S. IDENTIFICATION NO. OF ABOVE PERSON

Forstmann-Leff Associates, LLC 52-2169043

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP

(a) []

(b) []

3 SEC USE ONLY

4 CITIZENSHIP OR PLACE OF ORGANIZATION

Delaware

5 SOLE VOTING POWER

NUMBER OF

SHARES None

BENEFICIALLY OWNED BY

6 SHARED VOTING POWER

EACH REPORTING

3,888,500 shares

PERSON WITH

None

7 SOLE DISPOSITIVE POWER

8 SHARED DISPOSITIVE POWER

3,888,500 shares

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

3,888,500 shares (includes shares beneficially owned by FLA Advisers L.L.C.)

10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES

[

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

6.8%

12 TYPE OF REPORTING PERSON

IA, 00

1 NAME OF REPORTING PERSON
S.S. or I.R.S. IDENTIFICATION NO. OF ABOVE PERSON
FLA Advisers L.L.C.
13-3942422

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP

(a) []

(b) []

3 SEC USE ONLY

4 CITIZENSHIP OR PLACE OF ORGANIZATION

New York

5 SOLE VOTING POWER

NUMBER OF

SHARES None

BENEFICIALLY

OWNED BY 6 SHARED VOTING POWER

EACH REPORTING

3,888,500 shares

PERSON

WITH

7 SOLE DISPOSITIVE POWER

None

8 SHARED DISPOSITIVE POWER

3,888,500 shares

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

3,888,500 shares

10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES

[

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

6.8%

12 TYPE OF REPORTING PERSON

IA, 00

Item 1(a) NAME OF ISSUER:

Avant Immunotherapeutics, Inc.

Item 1(b) ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES:

119 Fourth Avenue Needham, MA 02494

Item 2(a) NAME OF PERSON FILING:

See Item 1 of the cover pages attached hereto

Item 2(b) Address of Principal Business Office, or if none, residence:

590 Madison Avenue New York, New York 10022

Item 2(c) CITIZENSHIP:

See Item 4 of the cover pages attached hereto

Item 2(d) TITLE OF CLASS OF SECURITIES:

Common Stock, par value \$.01

Item 2(e) CUSIP NUMBER:

053491106

Item 3 Forstmann-Leff Associates, LLC, a Delaware limited liability company, is a registered investment adviser under Section 203 of the Investment Advisers Act of 1940 (the "Act"). FLA Advisers L.L.C., a New York limited liability company, is a registered investment adviser under the Act. The members of Forstmann-Leff Associates, LLC's Investment Committee are also the managers of FLA Advisers L.L.C.

Item 4 OWNERSHIP:

- (a) Amount beneficially owned: See Item 9 of the cover pages attached hereto
- (b) Percent of Class: See Item 11 of the cover pages attached hereto
- (c) See Items 5 through 8 of the cover pages attached hereto

Item 5 OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS:

Not Applicable

Item 6 OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON:

Various clients of the reporting persons have the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, the Common Stock of Avant Immunotherapeutics, Inc. No one client's interest in the Common Stock of Avant Immunotherapeutics, Inc. is more than five percent of the total outstanding Common Stock.

Item 7 IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED THE SECURITY BEING REPORTED ON BY THE PARENT HOLDING COMPANY:

Not Applicable

Item 8 IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF THE GROUP:

Not Applicable

Item 9 NOTICE OF DISSOLUTION OF GROUP:

Not Applicable

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 are 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 the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

SIGNATURES

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.

February 14, 2002

FORSTMANN-LEFF ASSOCIATES, LLC

By: /s/ Joseph Sullivan
Chief Operating Officer

FLA ADVISERS L.L.C.

By: /s/ Joseph Sullivan Chief Operating Officer

Exhibit A

AGREEMENT

The undersigned, Forstmann-Leff Associates, LLC and FLA Advisers L.L.C. agree that the statement to which this exhibit is appended is filed on behalf of each of them.

February 14, 2002

FORSTMANN-LEFF ASSOCIATES, LLC

By: /s/ Joseph Sullivan
Chief Operating Officer

FLA ADVISERS L.L.C.

By: /s/ Joseph Sullivan Chief Operating Officer