

Edgar Filing: CAPRIUS INC - Form SC 13D/A

2. Check the Appropriate Box if a Member of a Group (See Instructions):
- (a) Not Applicable
- (b)
3. SEC Use Only
4. Source of Funds (See Instructions): 00
5. Check if Disclosure of Legal Proceedings Is Required Pursuant to Items 2(d) or 2(e):
- Not Applicable
6. Citizenship or Place of Organization: United States
- Number of Shares Beneficially Owned by Each Reporting Person With 1,931,033*
7. Sole Voting Power: 0*
8. Shared Voting Power: 1,931,033*
9. Sole Dispositive Power: 0*
10. Shared Dispositive Power:
11. Aggregate Amount Beneficially Owned by Each Reporting Person: 1,931,033 *
12. Check if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions): Not Applicable
13. Percent of Class Represented by Amount in Row (11): 49.9% *
14. Type of Reporting Person (See Instructions): IA, IN

* This is a joint filing by Austin W. Marxe (?Marxe?) and David M. Greenhouse (?Greenhouse?). Marxe and Greenhouse share sole voting and investment power over 27,790 shares of Common stock and 222,320 Warrants to purchase 11,116 shares of Common stock owned by Special Situations Fund III, L.P., 317,037 shares of Common Stock and 2,536,300 Warrants to purchase 126,815 shares of Common Stock owned by Special Situations Fund III QP, L.P., and 1,034,482 shares of Common stock and 8,275,860 Warrants to purchase 413,793 shares of Common stock owned by Special Situations Private Equity Fund, L.P., See Items 2 and 5 of this Schedule 13D for additional information.

Item 1. Security and Issuer.

This schedule related to the Common Stock and warrants of Caprius, Inc. (the ?Issuer?). The Issuer?s principal executive officers are located at One Parker Plaza, Fort Lee, NJ 07024

Item 2. Identity and Background.

The persons filing this report are Austin W. Marxe (?Marxe?) and David M. Greenhouse (?Greenhouse?), who are the controlling principals of AWM Investment Company, Inc. (?AWM?), the general partner of MGP

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Advisers Limited Partnership (?MGP?), the general partner of and investment adviser to Special Situations Fund III, L.P. (?SSF3?) and Special Situations Fund III QP, L.P.* (?SSFQP?). Marxe and Greenhouse are also members of MG Advisers L.L.C. (?MG?), the general partner of and investment adviser to Special Situations Private Equity Fund, L.P. (?SSPE?). (SSF3, SSFQP and SSPE will hereafter be referred to as, the ?Funds?).

* Pursuant to that certain Exchange Tender Offer described in the Schedule TO-I of the Special Situations Fund III, L.P. (SSF3) as filed by SSF3 with the Securities and Exchange Commission on November 17, 2005, SSF3 transferred the securities included in this Schedule 13D to Special Situations Fund III QP, L.P. (SSFQP) on December 31, 2005.

The principal office and business address of the Reporting Persons, is 527 Madison Avenue, Suite 2600, New York, NY 10022.

The principal business of each Fund is to invest in equity and equity-related securities and other securities of any kind or nature.

Mr. Marxe and Mr. Greenhouse have never been convicted in any criminal proceeding (excluding traffic violations or similar misdemeanors), nor have either of them been a party to any civil proceeding commenced before a judicial or administrative body of competent jurisdiction as a result of which he was or is now subject to a judgment, decree or final order enjoining future violations of, or prohibiting or mandating activities subject to, federal or state securities laws or finding any violation with respect to such laws. Mr. Marxe and Mr. Greenhouse are citizens of the United States.

Item 3. Source and Amount of Funds or Other Consideration.

Each Fund utilized its own available net assets to purchase the securities referred to in this Schedule.

Item 4. Purpose of Transaction.

The securities referred to in this Schedule have been acquired by each of the Funds for investment purposes and not with the purpose or effect of changing or influencing control of the Issuer. Each Fund acquired the securities in the ordinary course of business and is holding the securities for the benefit of its investors.

Item 5. Interest in Securities of the Issuer.

SSF3 owns 27,790 shares of Common Stock and 222,320 Warrants to purchase 11,116 shares of Common Stock, or 1.2% of the shares outstanding, SSFQP owns 317,037 shares of Common Stock and 2,536,300 Warrants to purchase 126,815 shares of Common Stock, or 12.9% of the shares outstanding, and SSPE owns 1,034,482 shares of Common Stock and 8,275,860 Warrants to purchase 413,793 shares of Common Stock, or 38.8% of the shares outstanding. Messrs. Marxe and Greenhouse share the power to vote and direct the disposition of all shares of Common Stock owned by each of, the Funds. Messrs. Marxe and Greenhouse are deemed to beneficially own a total of 1,379,309 shares of Common Stock and 11,034,480 Warrants to purchase 551,724 shares of Common Stock, or 49.9% of the outstanding shares.

The following table reflects the acquisition of the Common Stock and

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Warrants. There were no other transactions during the sixty days preceding the date of the event that requires the filing of this statement (Each of which were effected in ordinary broker transactions):

B. Special Situations Private Equity Fund, L.P.

Date
Quantity
Average Price

(Purchases)

C. Special Situations Fund III, L.P.

Date
Quantity
Average Price

(Purchases)

Item 6. Contracts, Arrangements, Understandings or Relationships With Respect to Securities of the Issuer.

No contracts, arrangements, understandings or similar relationships exist with respect to the securities of the Company between Messrs. Marx and Greenhouse and any other individual or entity.

Item 7. Material to be Filed as Exhibits.

Joint Filing Agreement.

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.

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Date: February 14, 2006

/s/_Austin W. Marxe
Austin W. Marxe

/s/_David M. Greenhouse
David M. Greenhouse

Attention: Intentional misstatements or omissions of fact constitute Federal criminal violations (See 18 U.S.C. 1001).

JOINT FILING AGREEMENT

Austin W. Marxe and David M. Greenhouse hereby agree that the Schedule 13D to which this agreement is attached is filed on behalf of each of them.

/s/_Austin W. Marxe
Austin W. Marxe

/s/_David M. Greenhouse
David M. Greenhouse

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