

MERGE TECHNOLOGIES INC

Form SC 13G

November 05, 2007

**SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549**

SCHEDULE 13G

(Rule 13d-102)

**INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO
RULES 13d-1(b), (c) AND (d) AND AMENDMENTS THERETO FILED
PURSUANT TO RULE 13d-2(b)**

Merge Technologies Incorporated
(Name of Issuer)

Common Stock, par value \$0.01 per share
(Title of Class of Securities)

589981109

(CUSIP Number)

November 1, 2007

(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)
- Rule 13d-1(c)
- Rule 13d-1(d)

CUSIP No. 589981109

13G

NAME OF REPORTING PERSONS

1

I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)

Prescott Group Capital Management, L.L.C.

CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*

2

(a)

(b)

SEC USE ONLY

3

CITIZENSHIP OR PLACE OF ORGANIZATION

4

State of Oklahoma

SOLE VOTING POWER

5

NUMBER OF 4,589,050

SHARED VOTING POWER

SHARES BENEFICIALLY OWNED BY 6

0

SOLE DISPOSITIVE POWER

EACH REPORTING PERSON 7

4,589,050

SHARED DISPOSITIVE POWER

WITH 8

0

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

9

4,589,050

10

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

o

11

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

14.2%**

12

TYPE OF REPORTING PERSON*

IA

*SEE INSTRUCTIONS BEFORE FILLING OUT

**SEE ITEM 4(b).

CUSIP No. 589981109

13G

1 NAME OF REPORTING PERSONS
I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)
Prescott Group Aggressive Small Cap, L.P.

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*
(a)
(b)

3 SEC USE ONLY

4 CITIZENSHIP OR PLACE OF ORGANIZATION
State of Oklahoma

5 SOLE VOTING POWER
NUMBER OF 4,589,050

6 SHARED VOTING POWER
SHARES BENEFICIALLY OWNED BY 0

7 SOLE DISPOSITIVE POWER
EACH REPORTING PERSON 4,589,050

8 SHARED DISPOSITIVE POWER
WITH 0

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

4,589,050

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

10

o

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

11

14.2%**

TYPE OF REPORTING PERSON*

12

PN

*SEE INSTRUCTIONS BEFORE FILLING OUT

**SEE ITEM 4(b).

CUSIP No. 589981109

13G

1 NAME OF REPORTING PERSONS
I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)
Prescott Group Aggressive Small Cap II, L.P.

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*
(a)
(b)

3 SEC USE ONLY

4 CITIZENSHIP OR PLACE OF ORGANIZATION
State of Oklahoma

5 SOLE VOTING POWER
NUMBER OF 4,589,050

6 SHARED VOTING POWER
SHARES BENEFICIALLY OWNED BY 0

7 SOLE DISPOSITIVE POWER
EACH REPORTING PERSON 4,589,050

8 SHARED DISPOSITIVE POWER
WITH 0

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

4,589,050

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

o

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

14.2%**

12 TYPE OF REPORTING PERSON*

PN

*SEE INSTRUCTIONS BEFORE FILLING OUT

**SEE ITEM 4(b).

CUSIP No. 589981109

13G

NAMES OF REPORTING PERSONS

1

I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)

Phil Frohlich

CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*

2

(a)

(b)

SEC USE ONLY

3

CITIZENSHIP OR PLACE OF ORGANIZATION

4

U.S. Citizen

SOLE VOTING POWER

5

NUMBER OF 4,589,050

SHARED VOTING POWER

SHARES BENEFICIALLY OWNED BY 6

0

SOLE DISPOSITIVE POWER

EACH REPORTING PERSON 7

4,589,050

SHARED DISPOSITIVE POWER

WITH 8

0

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

9

4,589,050

10

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

o

11

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

14.2%**

12

TYPE OF REPORTING PERSON*

IN

*SEE INSTRUCTIONS BEFORE FILLING OUT

**SEE ITEM 4(b).

SCHEDULE 13G

This Schedule 13G (the Schedule 13G) is being filed on behalf of Prescott Group Capital Management, L.L.C., an Oklahoma limited liability company (Prescott Capital), Prescott Group Aggressive Small Cap, L.P., an Oklahoma limited partnership (Prescott Small Cap), Prescott Group Aggressive Small Cap II, L.P., an Oklahoma limited partnership (Prescott Small Cap II) and together with Prescott Small Cap, the Small Cap Funds) and Mr. Phil Frohlich the principal of Prescott Capital, relating to shares of common stock of Merge Technologies Incorporated, a Wisconsin corporation (the Issuer).

This Schedule 13G relates to shares of common stock, \$0.01 par value, (the Common Stock) of the Issuer purchased by the Small Cap Funds through the account of Prescott Group Aggressive Small Cap Master Fund, G.P., an Oklahoma general partnership (Prescott Master Fund), of which the Small Cap Funds are general partners. Prescott Capital serves as the general partner of the Small Cap Funds and may direct the Small Cap Funds, the general partners of Prescott Master Fund, to direct the vote and disposition of the 4,589,050 shares of Common Stock held by the Master Fund. As the principal of Prescott Capital, Mr. Frohlich may direct the vote and disposition of the 4,589,050 shares of Common Stock held by Prescott Master Fund.

Item 1(a) Name of Issuer.

Merge Technologies Incorporated

Item 1(b) Address of Issuer's Principal Executive Offices.

6737 West Washington Street
Suite 2250
Milwaukee, WI

Item 2(a) Name of Person Filing.

Prescott Group Capital Management, L.L.C. (Prescott Capital), Prescott Group Aggressive Small Cap, L.P. (Prescott Small Cap), Prescott Group Aggressive Small Cap II, L.P. (Prescott Small Cap II) and together with Prescott Small Cap, the Small Cap Funds), and Mr. Phil Frohlich.

Item 2(b) Address of Principal Business Office, or, if none, Residence.

1924 South Utica, Suite 1120
Tulsa, Oklahoma 74104-6529

Item 2(c) Citizenship or Place of Organization.

Prescott Capital is an Oklahoma limited liability company. Prescott Small Cap is an Oklahoma limited partnership. Mr. Phil Frohlich is the principal of Prescott Capital and is a U.S. citizen.

Item 2(d) Title of Class of Securities.

Common Stock, par value \$0.01 per share (the Common Stock).

Item 2(e) CUSIP Number.

589981109

Item 3 Reporting Person.

Inapplicable.

Item 4 Ownership.

- (a) Prescott Capital is the beneficial owner of 4,589,050 shares of Common Stock and Mr. Phil Frohlich is the beneficial owner of 4,589,050 shares of Common Stock.
- (b) Prescott Capital and Mr. Phil Frohlich are the beneficial owners of 14.2% of the outstanding shares of Common Stock. This percentage is determined by dividing 4,589,050 by 32,204,035, the number of shares of Common Stock issued and outstanding as of May 22, 2007, as reported in the Issuer's Prospectus filed pursuant to Rule 424(b)(3) with the Securities and Exchange Commission on June 12, 2007.
- (c) Prescott Capital, as the general partner of the Small Cap Funds, the general partners of Prescott Master Fund, may direct them to direct the vote and disposition of the 4,589,050 shares of Common Stock held by Prescott Master Fund. As the principal of Prescott Capital, Mr. Phil Frohlich may direct the vote and disposition of the 4,589,050 shares of Common Stock held by Prescott Master Fund.

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

Inapplicable.

Item 6 Ownership of More Than Five Percent on Behalf of Another Person.

Inapplicable.

Item 7 Identification and Classification of the Subsidiary which Acquired the Security Being Reported On by the Parent Holding Company.

Inapplicable.

Item 8 Identification and Classification of Members of the Group.

Inapplicable.

Item 9 **Notice of Dissolution of Group.**

Inapplicable.

Item 10 **Certification.**

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above 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.

Exhibits **Exhibit 1**

Joint Filing Agreement dated November 5, 2007, between Prescott Capital, Prescott Small Cap and Mr. Phil Frohlich.

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: November 5, 2007

Prescott Group Capital Management, L.L.C.

By: /s/ Phil Frohlich
PHIL FROHLICH, Managing Member

Prescott Group Aggressive Small Cap, L.P.

By: Prescott Group Capital Management,
L.L.C., its general partner

By: /s/ Phil Frohlich
PHIL FROHLICH, Managing Member

Prescott Group Aggressive Small Cap II, L.P.

By: Prescott Group Capital Management,
L.L.C., its general partner

By: /s/ Phil Frohlich
PHIL FROHLICH, Managing Member

/s/ Phil Frohlich
Phil Frohlich