

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934

Rush Enterprises, Inc.

(Name of Issuer)

Class A Common Stock

(Title of Class of Securities)

709754105

(CUSIP Number)

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)

* 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).

1 NAME OF REPORTING PERSON

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

Wells Fargo & Company
 Tax Identification No. 41-0449260

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

837,877

NUMBER OF
 SHARES
 BENEFICIALLY
 OWNED BY
 EACH
 REPORTING
 PERSON
 WITH

6 SHARED VOTING POWER

0

7 SOLE DISPOSITIVE POWER

602,406

8 SHARED DISPOSITIVE POWER

18,157

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

1,035,756

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

Not applicable

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

13.7%

12 TYPE OF REPORTING PERSON

HC

1 NAME OF REPORTING PERSON

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

Wells Capital Management Incorporated
Federal ID No. 95-3692822

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP

(a) (b)

3 SEC USE ONLY

4 CITIZENSHIP OR PLACE OF ORGANIZATION

California

5 SOLE VOTING POWER

203,856

NUMBER OF
SHARES
BENEFICIALLY
OWNED BY
EACH
REPORTING
PERSON
WITH

6 SHARED VOTING POWER

0

7 SOLE DISPOSITIVE POWER

558,452

8 SHARED DISPOSITIVE POWER

0

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

558,452

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

Not applicable

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

7.4%

12 TYPE OF REPORTING PERSON

IA

1 NAME OF REPORTING PERSON

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

Wells Fargo Bank, National Association
Federal ID No. 94-1347393

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP

(a) (b)

3 SEC USE ONLY

4 CITIZENSHIP OR PLACE OF ORGANIZATION

United States of America

5 SOLE VOTING POWER

477,304

NUMBER OF
SHARES
BENEFICIALLY
OWNED BY
EACH
REPORTING
PERSON
WITH

6 SHARED VOTING POWER

0

7 SOLE DISPOSITIVE POWER

43,954

8 SHARED DISPOSITIVE POWER

18,157

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

477,304

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

Not applicable

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

6.3%

12 TYPE OF REPORTING PERSON

BK

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

SCHEDULE 13G
Under the Securities Exchange Act of 1934

DISCLAIMER: Information in this Schedule 13G is provided solely for the purpose of complying with Sections 13(d) and 13(g) of the Act and regulations promulgated thereunder, and is not to be construed as an admission that Wells Fargo & Company or any of its subsidiaries is the beneficial owner of the securities covered by this Schedule 13G for any purpose whatsoever.

- Item 1 (a) Name of Issuer:
Rush Enterprises, Inc.
- Item 1 (b) Address of Issuer's Principal Executive Offices:
555 I.H. 35 South, Suite 500
New Braunfels, TX 78130
- Item 2 (a) Name of Person Filing:
Wells Fargo & Company
Wells Capital Management Incorporated
Wells Fargo Bank, National Association
- Item 2 (b) Address of Principal Business Office or if none, Residence:
1. Wells Fargo & Company
420 Montgomery Street
San Francisco, CA 94104
 2. Wells Capital Management Incorporated
525 Market Street, 10th Floor
San Francisco, CA 94105
 3. Wells Fargo Bank, National Association
101 North Phillips Street
Sioux Falls, SD 57104
- Item 2 (c) Citizenship:
1. Wells Fargo & Company: Delaware
 2. Wells Capital Management Incorporated: California
 3. Wells Fargo Bank, National Association: United States
- Item 2 (d) Title of Class of Securities:
Common Stock
- Item 2 (e) CUSIP Number:
781846209
- Item 3 The person filing is a:
1. Wells Fargo & Company: Parent Holding Company in accordance with 240.13d-1(b)(1)(ii)(G)
 2. Wells Capital Management Incorporated: Registered Investment Advisor in accordance with Regulation 13d-1(b)(1)(ii)(E)
 3. Wells Fargo Bank, National Association: Bank as defined in Section 3(a)(6) of the Act

- Item 4 Ownership:
See Items 5-11 of the cover page. Information as of December 31, 2004.
- Item 5 Ownership of Five Percent or Less of a Class:
If this statement is being filed to report the fact that as of the date hereof the reporting persons have ceased to be beneficial owners of more than five percent of the class of securities, check the following .
- Item 6 Ownership of More than Five Percent on Behalf of Another Person:
Not applicable.
- Item 7 Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company:
See Attachment A.
- 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 in the ordinary course of business and were not acquired for the purpose of and do not have the effect of changing or influencing the control of the issuer of such securities and were not acquired in connection with or as a participant in any transaction having such purposes or 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: January 31, 2005

WELLS FARGO & COMPANY

By: /s/ Laurel A. Holschuh

Laurel A. Holschuh, Senior Vice President
and Secretary

ATTACHMENT A

The Schedule 13G to which this attachment is appended is filed by Wells Fargo & Company on behalf of the following subsidiaries:

Wells Capital Management Incorporated (1)

Wells Fargo Bank, National Association (2)

Wells Fargo Funds Management, LLC (1)

-
- (1) Classified as a registered investment advisor in accordance with Regulation 13d-1(b)(1)(ii)(E).
(2) Classified as a bank in accordance with Regulation 13d-1(b)(1)(ii)(B).

AGREEMENT

The undersigned hereby agree that the statement on Schedule 13G to which this Agreement is attached shall be filed by Wells Fargo & Company on its own behalf and on behalf of Wells Capital Management Incorporated.

Dated: January 31, 2005

WELLS FARGO & COMPANY

By: /s/ Laurel A. Holschuh

Laurel A. Holschuh, Senior Vice President
and Secretary

WELLS CAPITAL MANAGEMENT INCORPORATED

By: /s/ Monica Poon

Monica Poon, Senior Vice President and
Chief Compliance Officer

AGREEMENT

The undersigned hereby agree that the statement on Schedule 13G to which this Agreement is attached shall be filed by Wells Fargo & Company on its own behalf and on behalf of Wells Fargo Bank, National Association.

Dated: January 31, 2005

WELLS FARGO & COMPANY

By: /s/ Laurel A. Holschuh

Laurel A. Holschuh, Senior Vice President
and Secretary

WELLS FARGO BANK, NATIONAL ASSOCIATION

By: /s/ Patricia A. Anderson

Patricia A. Anderson, Authorized Officer