05 00 00	Docket No.: 458653-11
FORM PTO-1595 (Modified) (Rev. 6-93) OMB No. 0651-0011 (ex.: 4/94) Copyright 1994-97 LegalStar	Patent and Trademark Office
POB/REVO2	17 17
Tab settings → → ▼ 1020788	Please record the attached original documents or copy thereof.
Name of conveying party(ies):	Name and address of receiving party(ies):
Bank One Colorado, N.A.	Name: Vari-L Company, Inc.
12/17/01 C	Internal Address:
Additional names(s) of conveying party(ies)	
3. Nature of conveyance:	
☐ Assignment ☐ Merger	Street Address: 4895 Peoria Street
☐ Security Agreement ☐ Change of Name	
☑ Other Termination and Release of Patent Security	City: Denver State: CO ZIP: 80239
Execution Date: November 16, 2001	Additional name(s) & address(es) attached? Yes No
Application number(s) or registration numbers(s):	
If this document is being filed together with a new application,	the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
	See Attached
See Attached Exhibit 4A	Exhibit 4B
Additional numbers attac	hed? ⊠ Yes □ No
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 14
Name: Carolyn Peters	7. Total fee (37 CFR 3.41):\$ 560.00
Internal Address: Dorsey & Whitney LLP	Enclosed - Any excess or insufficiency should be credited or debited to deposit account
	☐ Authorized to be charged to deposit account
Street Address: Wells Fargo Plaza	8. Deposit account number:
170 South Main Street, Suite 900	04-1415
City: Salt Lake City State: UT ZIP: 84101	
	USE THIS SPACE
01 FC:581 560-00 AP	
	ation is true and correct and any attached copy is a true copy
To the best of my knowledge and belief, the loregoing milen of the original document.	A -
Carolyn Peters Carolyna Caroly	December 17, 2001
Name of Darson Signing	Signature Band document
Name of Person Signing Total number of pages including covers	heet, attachments, and document.

EXHIBIT 4A (Continuation of Box 4-A of Recordation Form Coversheet)

PATENT APPLICATIONS

SERIAL NUMBER: 60170609

PATENT NUMBER:

FILING DATE: 12/14/1999

ISSUE DATE:

SERIAL NUMBER:

PATENT NUMBER:

FILING DATE:

ISSUE DATE:

PCT NUMBER: US9916185

INTERNATIONAL PUBLICATION NUMBER: WO 00/04633

INTERNATIONAL PUBLICATION DATE: 01/27/00

PATENT

REEL: 012665 FRAME: 0648

EXHIBIT 4B (Continuation of Box 4-B of Recordation Form Coversheet)

PATENT REGISTRATIONS

SERIAL NUMBER: 09093763 PATENT NUMBER: 5867069

SERIAL NUMBER: 09094124 PATENT NUMBER: 5856769

SERIAL NUMBER: 08755705 PATENT NUMBER: 5742213

SERIAL NUMBER: 08527861 PATENT NUMBER: 5619172

SERIAL NUMBER: 08757293 PATENT NUMBER: 5903431

SERIAL NUMBER: 09305190 PATENT NUMBER: 5982243

SERIAL NUMBER: 09304651 PATENT NUMBER: 5999061

SERIAL NUMBER: 08680037 PATENT NUMBER: 5675478

SERIAL NUMBER: 06213204 PATENT NUMBER: 4355421

SERIAL NUMBER: 06742194 PATENT NUMBER: 4621241

SERIAL NUMBER:

PATENT NUMBER: 4125810 PCT NUMBER: US9916185

SERIAL NUMBER:

PATENT NUMBER: 4079415 PCT NUMBER: US9916185 FILING DATE: 06/09/1998 ISSUE DATE: 02/02/1999

FILING DATE: 06/09/1998 ISSUE DATE: 01/05/1999

FILING DATE: 11/25/1996 ISSUE DATE: 04/21/1998

FILING DATE: 09/14/1995 ISSUE DATE: 04/08/1997

FILING DATE: 11/27/1996 ISSUE DATE: 05/11/1999

FILING DATE: 05/04/1999 ISSUE DATE: 11/09/1999

FILING DATE: 05/04/1999 ISSUE DATE: 12/07/1999

FILING DATE: 07/15/1996 ISSUE DATE: 10/07/1997

FILING DATE: 12/05/1980 ISSUE DATE: 10/19/1982

FILING DATE: 05/07/1985 ISSUE DATE: 11/04/1986

FILING DATE: ISSUE DATE:

FILING DATE: ISSUE DATE:

PATENT REEL: 012665 FRAME: 0649

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TERMINATION AND RELEASE OF PATENT SECURITY

VARI-L COMPANY, INC.

TERMINATION AND RELEASE OF PATENT SECURITY dated as of November 16, 2001, by BANK ONE COLORADO, N.A., a national banking association having a place of business at 1125 17th Street, 4th Floor, Denver, Colorado 80202, as collateral agent (hereinafter, in such capacity, the "Collateral Agent"), pursuant to a General Security Agreement dated as of March 24, 2000 (the "Agreement"), by VARI-L COMPANY, INC., a Colorado corporation (the "Company").

WHEREAS, the Company and the Collateral Agent entered into a General Security Agreement dated as of March 24, 2000 which General Security Agreement was recorded with the United States Patent and Trademark Office at Reel 011103, Frame 0195 for the purpose of security payment and performance of Obligations (as defined by the Agreement);

WHEREAS, pursuant to the Agreement, the Company granted to the Collateral Agent a security interest in, and granted, assigned and conveyed to the Collateral Agent, by way of collateral security, the Company's entire right, title and interest in and to Patent Collateral (as defined in the Agreement, and collectively know hereinafter as the "Patents," including without limitation the Patents identified on Schedule A attached hereto); and

WHEREAS, the Collateral Agent has agreed to terminate and release its security interest in the Patents as herein provided:

NOW, THEREFORE, for valuable consideration the Collateral Agent hereby terminates and releases its security interest in the Patents, including without limitation the Patents identified on Schedule A attached hereto, and the Collateral Agent hereby assigns and transfers to the Company, without representations, warranty or recourse, all of the Collateral Agent's right, title and interest in and to the Patents, including without limitation the Patents listed on Schedule A attached hereto, effective as of the date set forth above. Collateral Agent will execute such further documents as deemed reasonably necessary by Company to confirm and effect this termination and release.

BANK ONE COLORADO, N.A.

as Collateral Agent

Name: Gregg L. Brown

Title: Vice President

CERTIFICATE OF ACKNOWLEDGMENT

STATE OF COLORADO)
) ss.
COUNTY OF DENVER)

Before me, the undersigned, a Notary Public in and for the county aforesaid, on this 16th day of November, 2001, personally appeared Gregg L. Brown, to me known personally, and who, being by me duly sworn, deposes and says that he is Vice President, Western Region Managed Assets, of Bank One Colorado, N.A., and that said instrument was signed and sealed on behalf of said bank by his authority as its Vice President, Western Region Managed Assets, and said instrument to be the free act and deed of said bank.

Notary Public

My Commission Expires: $\sqrt{2 - \lambda^2 - 200}$

RECORDED: 12/17/2001

SCHEDULE A