

PATEL



101392140

Tab settings - - -

*M. D. L. C.*

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):  
WILLIAM L. LONG; RICHARD G. VAN TYNE, JR.; WILLIAM L. BRAZELL; JOSE SALMONES; DONALD LOEWEN; JOHNNY WHEAT; AND VAL TEODORESCU

Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies):

Name: ALCATEL USA SOURCING, L.P.  
Internal Address:  
Street Address: 1000 Coit Road, MS LEGL2  
City: Plano  
State: Texas  
ZIP: 75075

Additional name(s) & address(es) attached?  Yes  No

3. Nature of conveyance:

Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_

Execution Date(s): June 6, 2000

*09/588194*



4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: June 6, 2000; entitled MATRIX RECOVERY SYSTEM AND METHOD IN A TELECOMMUNICATIONS NODE (ATTY. DOCKET NO.: 1285-0012)

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Craig A. Hoersten  
Internal Address: Alcatel USA  
Street Address: 1000 Coit Road  
M/S LEGL2/3  
City: Plano  
State: TX  
ZIP: 75075

Direct Telephone calls to:  
Shreen K. Danamraj, Esq.  
(972) 720-1202

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41)  
\$ 40.00

Enclosed  
 Authorized to be charged to deposit account

8. Deposit account number:

03-1130  
(Attach duplicate copy of this page if paying by deposit account)

06/28/2000 4SCOTT 00000185 09588194

DO NOT USE THIS SPACE

FC:591

40.00 DP

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Shreen K. Danamraj  
Name of Person Signing

*Shreen K. Danamraj*  
Signature

6/6/2000  
Date

Total number of pages including cover sheet: 10

## ASSIGNMENT

**WHEREAS**, WILLIAM L. LONG, RICHARD G. VAN TYNE, JR., WILLIAM L. BRAZELL, JOSE SALMONES, DONALD LOEWEN, JOHNNY WHEAT, and VAL TEODORESCU ("ASSIGNORS"), individuals who reside at the addresses set forth below, are the joint owners of the entire interest in the invention for:

**MATRIX RECOVERY SYSTEM AND METHOD  
IN A TELECOMMUNICATIONS NODE**

for which application for United States Letters Patent is being made; and

**WHEREAS**, ALCATEL USA SOURCING, L.P. ("ASSIGNEE"), a limited partnership organized and existing under the laws of the State of Texas, having its principal place of business at 1000 Coit Road, M/S LEGL2, Plano, Texas 75075, is desirous of acquiring ASSIGNORS' entire interest in the invention, and in the said application and any Letters Patent that may issue therefrom;

**NOW, THEREFORE**, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNORS hereby assign unto ASSIGNEE, its successors, assigns and legal representatives, ASSIGNORS' entire interest in said invention and in said application, including any provisional applications upon which this application claims priority, and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, continuations-in-part and extensions thereof. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, insofar as ASSIGNORS' interest is concerned, to the said ASSIGNEE.

ASSIGNORS also hereby assign to said ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive interest in the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world, including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries.

ASSIGNORS further agree to execute any powers-of-attorney, applications, assignments, declarations, affidavits, and any other papers necessary to perfect such interest in ASSIGNEE, its successors, assigns and legal representatives.

ASSIGNORS hereby further agree that they will communicate to said ASSIGNEE, or its successors, assigns and legal representatives, any facts known to them respecting any improvements in said invention. At the expense of said ASSIGNEE, ASSIGNORS agree to testify in any legal proceedings; sign all lawful papers; execute all divisional, continuation, continuation-in-part, reissue, and substitute applications; make all lawful oaths; and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, I have duly executed this Assignment this 6 day  
of JUNE, 2000.

Address:

5018 Drawbridge Lane  
Garland, Texas 75044  
USA

William L Long  
William L. Long

STATE OF Texas

§  
§  
§  
§

COUNTY OF Collin

BEFORE ME, the undersigned authority, on this 6 day of June,  
2000, personally appeared William L. Long, known to me to be the person whose name is subscribed  
to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and  
consideration therein expressed.

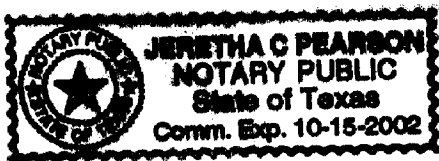
GIVEN under my hand and seal of office this 6 day of June,  
2000.

Jeretha C Pearson  
Notary Public

My Commission Expires:

10-15-2002

SEAL



IN TESTIMONY WHEREOF, I have duly executed this Assignment this 6<sup>th</sup> day  
of June, 2000.

Address:  
9443 <sup>PO</sup>  
15136 Vail Eton  
Pilot Point, Texas 76258  
USA

*Richard G. Van Tyne, Jr.*  
Richard G. Van Tyne, Jr.

STATE OF Texas §  
§  
§  
COUNTY OF Collin §

BEFORE ME, the undersigned authority, on this 6 day of June,  
2000, personally appeared Richard G. Van Tyne, Jr., known to me to be the person whose name is  
subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the  
purposes and consideration therein expressed.

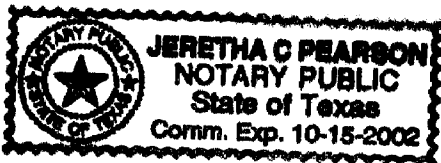
GIVEN under my hand and seal of office this 6 day of June,  
2000.

*Jeretha C Pearson*  
Notary Public

My Commission Expires:

10-15-2002

SEAL



IN TESTIMONY WHEREOF, I have duly executed this Assignment this 6 day  
of JUNE, 2000.

Address:

2903 CANIS CIRCLE <sup>MLB</sup>  
5401 Deer Brook Road  
Garland, Texas 75044  
USA

William L Brazell  
William L. Brazell

STATE OF Texas

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COUNTY OF Collin

BEFORE ME, the undersigned authority, on this 6 day of June,  
2000, personally appeared William L. Brazell, known to me to be the person whose name is  
subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the  
purposes and consideration therein expressed.

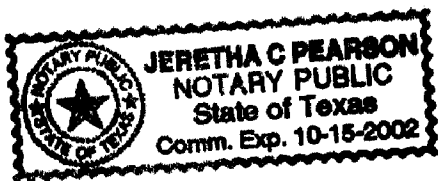
GIVEN under my hand and seal of office this 6 day of June,  
2000.

Jeretha C Pearson  
Notary Public

My Commission Expires:

10-15-2002


SEAL



IN TESTIMONY WHEREOF, I have duly executed this Assignment this 6 day  
of June, 2000.

Address:

3456 Westminster Drive  
Plano, Texas 75074  
USA

  
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Jose Salmones

STATE OF Texas

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COUNTY OF Collin

BEFORE ME, the undersigned authority, on this 6 day of June,  
2000, personally appeared Jose Salmones, known to me to be the person whose name is subscribed  
to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and  
consideration therein expressed.

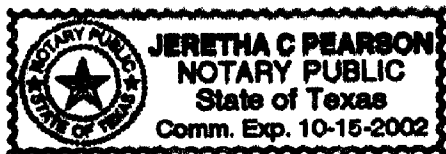
GIVEN under my hand and seal of office this 6 day of June,  
2000.

  
\_\_\_\_\_  
Notary Public

My Commission Expires:

10-15-2002

SEAL



IN TESTIMONY WHEREOF, I have duly executed this Assignment this 6 day  
of JUNE, 2000.

Address:

15019 Bellbrook Drive  
Dallas, Texas 75240  
USA

Donald R. Loewen  
Donald Loewen

STATE OF TEXAS

§  
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§

COUNTY OF DALLAS

BEFORE ME, the undersigned authority, on this 6 day of June,  
2000, personally appeared Donald Loewen, known to me to be the person whose name is subscribed  
to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and  
consideration therein expressed.

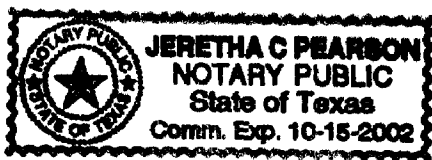
GIVEN under my hand and seal of office this 6 day of June,  
2000.

Jeretha C Pearson  
Notary Public

My Commission Expires:

10-15-2002

SEAL





IN TESTIMONY WHEREOF, I have duly executed this Assignment this 6 day  
of June, 2000.

Address:

1111 Clearview Drive  
Allen, Texas 75002  
USA

Johnny Wheat  
Johnny Wheat

STATE OF TEXAS

§  
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§

COUNTY OF Collin

BEFORE ME, the undersigned authority, on this 6 day of June,  
2000, personally appeared Johnny Wheat, known to me to be the person whose name is subscribed  
to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and  
consideration therein expressed.

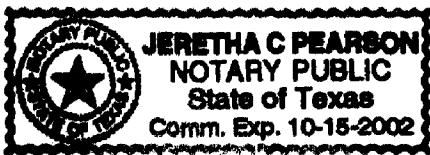
GIVEN under my hand and seal of office this 6 day of June,  
2000.

Jeretha C Pearson  
Notary Public

My Commission Expires:

10-15-2002

SEAL



IN TESTIMONY WHEREOF, I have duly executed this Assignment this 6<sup>th</sup> day  
of June, 2000.

Address:

3112 Hopi Court  
Plano, Texas 75074  
USA

Val Teodorescu  
Val Teodorescu

STATE OF Texas

§  
§  
§  
§

COUNTY OF Dallas

BEFORE ME, the undersigned authority, on this 6<sup>th</sup> day of June,  
2000, personally appeared Val Teodorescu, known to me to be the person whose name is subscribed  
to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and  
consideration therein expressed.

GIVEN under my hand and seal of office this 6<sup>th</sup> day of June,  
2000.

Patsy A. Sudden  
Notary Public

My Commission Expires:

May 18, 2002

SEAL

