

11-18-2003

Q77812

MODIFIED Form PTO-1595
(Rev. 10/02)



EEET

U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

102603124

To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
Detlef LEPPERT
Klaus NOTHOFER

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

2. Name and address of receiving party(ies):
ALCATEL
54, rue la Boetie
75008 Paris, FRANCE

19270 U.S. PTO
10/704807
111203

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____

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

11-12-03

Execution Date: September 22, 2003

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: September 22, 2003
A. Patent Application No.(s) | B. Patent No.(s)

Additional numbers attached? Yes No

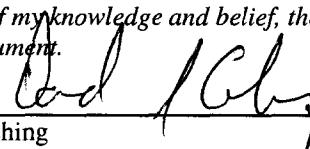
5. Name and address of party to whom correspondence concerning document should be mailed:
SUGHRUE MION, PLLC
WASHINGTON OFFICE
23373
CUSTOMER NUMBER

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 No. 19-4880.
The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.
8. Deposit Account Number: 19-4880
(Attach duplicate copy of this page if paying by deposit account)

11/17/2003 DBYRME 00000115 10704807
01 Fee: 0021 40.00 DP

DO NOT USE THIS SPACE

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.

David J. Cushing  Reg. No. 28,703
November 12, 2003 Date

Total number of pages including cover sheet, attachments, and documents: 2
Mail documents to be recorded with required cover sheet information to:
MAIL STOP ASSIGNMENT RECORDATION SERVICES
Director of the U.S. Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

Assignment

Whereas, I/We,

Dr. Hans-Detlef LEPPERT and Klaus NOTHOFER of Germany hereinafter called assignor(s), have invented certain improvements in:

Method of fitting a cable into a pipe

and executed an application for Letters Patent of the United States of America therefor on September 22, 2003; and

Whereas, **ALCATEL**
54, rue La Boetie
75008 Paris
France

(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Director – U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number _____ and Confirmation number _____, filed November 12, 2003) the filing date and application number of said application when known.

Date : September 22, 2003 S/** Hans-Detlef Leppert
Dr. Hans-Detlef LEPPERT

Date : September 22, 2003 S/** Klaus Notthofer
Klaus NOTHOFER

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)