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

1. Name of conveying party(ies): Xavier Barba MIQUEL Domènec Iborra ARCHS Pedro Mier ALBERT María Meritxell Lamarca OROZCO Montserrat Najar MARTÓN Ana Isabel Pérez NEIRA Gregori Vázquez GRAU	8-16-02	2. Name and address of receiving party(ies): MIER COMUNICACIONES, S.A. Poligon Industrial Congost, Parcel.la 4-S, 08530-LA GARRIGA (Barcelona), Spain
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Additional name(s) of conveying party(ies) attached?  Yes  No

3. Nature of conveyance:

Assignment       Merger

Security Agreement       Change of Name

Other \_\_\_\_\_

Execution Date: July 15, 2002

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

4. Application number(s) or patent number(s): **10203940**

If this document is being filed together with a new application, the execution date of the application is: July 15, 2002

A. Patent Application No.(s)	B. Patent No.(s)
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Additional numbers attached?  Yes  No

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

SUGHRUE MION, PLLC  
2100 Pennsylvania Avenue, N.W.  
Suite 800  
Washington, D.C. 20037-3213

6. Total number of applications and patents involved:  
1

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

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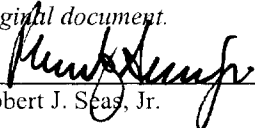
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*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*



Robert J. Seas, Jr.      Reg. No. 21,092      August 16, 2002  
Date

Total number of pages including cover sheet, attachments, and documents: 2

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks  
Box Assignment  
Washington, D.C. 20231

# Assignment

Xavier BARBA MIQUEL, of Poligon Industrial Congost, Parcel.la 4-S, 08530-LA GARRIGA (Barcelona), Spain; Domènec IBORRA ARCHS, of Poligon Industrial Congost, Parcel.la 4-S, 08530-LA GARRIGA (Barcelona), Spain; Pedro MIER ALBERT, of Poligon Industrial Congost, Parcel.la 4-S, 08530-LA GARRIGA (Barcelona), Spain; Maria Meritxell X~~M~~ LAMARCA OROZCO, of Rambla de Catalunya 106, 08008-BARCELONA, Spain; Montserrat NAJAR MARTON, of Marqués de Cornellà 73-75, 08940-CORNELLÀ DE LLOBREGAT (Barcelona), Spain; Ana Isabel PEREZ NEIRA, of Can Malagrida 13, 08338-PREMIÀ DE DALT (Barcelona), Spain; and Gregori VÁZQUEZ GRAU, of Marina 228-232, 08013-BARCELONA, Spain

hereinafter called assignor(s), have invented certain improvements in  
**A PROCESS FOR RE-TRANSMITTING SINGLE FREQUENCY SIGNALS AND A SINGLE FREQUENCY SIGNAL REPEATER**

and executed an application for Letters Patent of the United States of America therefor on  
**July 15, 2002** ~~xx~~ ; and

Whereas, MIER COMUNICACIONES, S.A., of Poligon Industrial Congost, Parcel.la 4-S, 08530-LA GARRIGA (Barcelona), Spain

(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 Commissioner of Patents 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 my attorneys SUGHRUE, MION, ZINN, MACPEAK & SEAS of 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3202 to insert here in parentheses (Application number \_\_\_\_\_, filed \_\_\_\_\_) the filing date and application number of said application when known.

Date: July 15, 2002<sup>sl</sup> Xavier Barba Miquel  
 Date: July 15, 2002 Domènec Iborra Archs  
 Date: July 15, 2002<sup>sl</sup> PEDRO MIER ALBERT  
 Date: July 15, 2002 Maria Meritxell Lamarca Orozco  
 Date: July 15, 2002<sup>sl</sup> Montserrat Najar Marton  
 Date: July 15, 2002 Ana Isabel Perez Neira  
 Date: July 15, 2002<sup>sl</sup> STREPIA VAZQUEZ GRAU

Date: sl \_\_\_\_\_

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