OMB No. 0651-0027 (exp. 6/30/2008)	U.S. DEPARTMENT OF COMMERC United States Patent and Trademark Office
RECORDATION FOR	
PATENTS ONLY	
To the Director of the U.S. Patent and Trademark Office: Please	record the attached documents or the new address(es) below.
Name of conveying party(ies):	2. Name and address of receiving party(les)
Carles Puente Baliarda (09/04/2007) and Jaime Anguera Pros (09/05/2007)	Name: Fractus, S.A.
Additional name(s) of conveying party(les) attached?	Internal Address:Street Address:
3. Nature of conveyance/Execution Date(s):  Execution Date(s): in parentheses after inventor name  X Assignment	C. Alcalde Barnils, 64-68 Edificio Testa - Módulo C, 3º Parque Empresarial Sant Joan Sant Cugat del Vallès  City: Barcelona  State  Country: Spain Zip: E-08190  Additional namo(s) & address(es) Yes X No attached?  This document is being filed together with a new application  B. Patent No.(s)
Additional numbers attached	? Yos X No
<ol><li>Name and address to whom correspondence concerning document should be mailed;</li></ol>	6. Total number of applications and patents involved:
Name: Stanley R. Moore WINSTEAD PC Internal Address: Atty. Dkt.: 47005-P037WOUS	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Street Address: P.O. Box 50784	Authorized to be charged by credit card  X Authorized to be charged to deposit account  Enclosed  None required (government interest not affecting title
Street Address: P.O. Box 50784           City: Dallas           State:         TX         Zip: 75201           Phone Number:         (214) 745-5110           Fax Number:         (214) 745-5390           Email Address:         smoore@winstead.com	X Authorized to be charged to deposit account Enclosed
City:         Dallas           State:         TX         Zip:         75201           Phone Number:         (214) 745-5110           Fax Number:         (214) 745-5390	X Authorized to be charged to deposit account  Enclosed  None required (government interest not affecting title  8. Payment Information  a. Credit Card Last 4 Numbers  Expiration Date  b. Deposit Account Number 23-2426

5097968v.1 47005/P037WOUS

PATENT REEL: 019852 FRAME: 0289

700342892

## ASSIGNMENT

THIS ASSIGNMENT, by Carles Puente Baliarda and Jaime Anguera Pros (hereinafter Assignors), residing at c/Londres, 57 4°, E-08036 Barcelona, SPAIN; and Pasco Blasco Ibañez, 15-2, Vinaros, E-12500 Castellon, SPAIN, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in SLOTTED GROUND-PLANE USED AS A SLOT ANTENNA OR USED FOR A PIFA ANTENNA, set forth in the attached application for Letters Patent of the United States, already filed on \_\_\_\_\_\_ as U.S. Application No. \_\_\_\_\_\_\_ 3 and \_\_\_\_\_\_ ; and

WHEREAS, Fractus, S.A., a Corporation organized under and pursuant to the laws of Spain having its principal place of business at C. Alcalde Barnils, 64-68, Edificio Testa - Módulo C, 3°, Parque Empresarial Sant Joan, Sant Cugat del Vallès, E-08190 Barcelona, SPAIN (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to the inventions and the Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefor and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is acknowledged, Assignors have sold, assigned, transferred and set over, and do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the abovementioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of the application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

1

47005-P037WOUS

To:USPTO

AND for the same consideration, Assignors represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignce under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the inventions and application for Letters Patent abovementioned, and that same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey same in the manner set forth in this Assignment.

AND for the same consideration, Assignors covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, does advise: that any proceeding in connection with the inventions, or Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for the inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors request the Commissioner of Patent and Trademarks to issue Letters Patent of the United States to Assignee, as Assignee of inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

**AND** Assignors hereby grant the following individuals the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

## WINSTEAD PC

2

All practitioners at Customer Number 61060

47005-P037WOUS

AND Assignors acknowledge an obligation of assignment of this invention to Assignce at the time the invention was made.

> 47005-P037WOUS **PATENT**

4th stptamen 2007

Date

A Comment

Carles Puente Baliarda

Witness:

09 - 04 - 2007

Date

MARTA BARBA

PATENT REEL: 019852 FRAME: 0293 5th SEPTEMBER 2007
Date

Jaime Anguera Pros

Witness:

09-05-2007

Date

MARTA

BARBA

5084773v.1 47005/P037WOUS **RECORDED: 09/19/2007** 

PATENT REEL: 019852 FRAME: 0294