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Josep Mumbru (09/23/2009)	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes X No	Street Address:
3. Nature of conveyance/Execution Date(s):	C. Alcalde Barnils, 64-68
Execution Date(s): in parentheses after Inventor name	Edificio Testa - Modulo C, 3° Parque Empresarial Sant Joan
X Assignment Merger Change of Name	Sant Cugat dei Valles
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4. Application or patent number(s):	This document is being filed together with a new application.
A. Patent Application No.(s)	B, Patent No.(s)
12/593,290	
Additional numbers attached	? Yes X No
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Stanley R. Moore WINSTEAD PC	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
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Fax Number: (214) 745-5390	Deposit Account Number 23-2426 Authorized User Name Stanley R. Moore
Email Address: smoore@winstead.com	Additized osci field Charley I a Moore
9. Signature:	January 7, 2010
Signature	Date
Shoaib A. Mithani – 61,654 Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:
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1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	g attached or enclosed) is being transmitted by facsimile to the Patent and
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Dated: January 7, 2010 Signature:	(Bronda I. Brown)

PATENT

ASSIGNMENT

THIS ASSIGNMENT, by Jaume Anguera; Ivan Sanz; Carles Puente; and Josep Mumbru (hereinafter Assignors), residing at Paseo Blasco Ibanez, 15-2, Vinaros, E-12500 Castellon, SPAIN; Via Europa, 24 6° 3°, 08304 Mataro Barcelona, SPAIN; Verdi, 45, 08172 Sant Cugat del Valles, SPAIN; and Rector Ubach, 25, 2° 1°, 08021 Barcelona, SPAIN, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in WIRELESS DEVICE INCLUDING A MULTIBAND ANTENNA SYSTEM, set forth in the application for which an International Application was filed on March 26, 2008, PCT/EP2008/053526, designating the United States; 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 - Modulo C, 3°, Parque Empresarial Sant Joan, Sant Cugat del Valles, 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 above-mentioned 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.

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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 Assignee 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:

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

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Jaume Anguera

Witness:

PATENT

SEPTEMBER 23, 2009

Ivan Sanz

Witness:

September 23, 2009

Date

WAR CARRETA

5425043v.1 47005/P048WOUS

PATENT REEL: 023755 FRAME: 0979

Carles Puente

Witness:

PATENT

Sprender 23 2009 Josep Mumbru

Witness:

September 23, 2009

INNY CARIZEIRA

PATENT

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FAX TRANSMISSION

DATE: January 7, 2010

PTO IDENTIFIER:

Application Number 12/593,290-Conf. #4979

Patent Number

Jaume Anguera et al. Inventor:

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PAGES (Including Cover Sheet): 10

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