

# PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
<b>CONVEYING PARTY DATA</b>													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Alan Edward Jones</td> <td>08/29/2007</td> </tr> <tr> <td>Peter Bruce Darwood</td> <td>05/28/2007</td> </tr> <tr> <td>Paul Howard</td> <td>05/29/2007</td> </tr> </tbody> </table>		Name	Execution Date	Alan Edward Jones	08/29/2007	Peter Bruce Darwood	05/28/2007	Paul Howard	05/29/2007				
Name	Execution Date												
Alan Edward Jones	08/29/2007												
Peter Bruce Darwood	05/28/2007												
Paul Howard	05/29/2007												
<b>RECEIVING PARTY DATA</b>													
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>IPWireless, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>90 New Montgomery Street</td> </tr> <tr> <td>Internal Address:</td> <td>Suite 315</td> </tr> <tr> <td>City:</td> <td>San Francisco</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>94105</td> </tr> </table>		Name:	IPWireless, Inc.	Street Address:	90 New Montgomery Street	Internal Address:	Suite 315	City:	San Francisco	State/Country:	CALIFORNIA	Postal Code:	94105
Name:	IPWireless, Inc.												
Street Address:	90 New Montgomery Street												
Internal Address:	Suite 315												
City:	San Francisco												
State/Country:	CALIFORNIA												
Postal Code:	94105												
PROPERTY NUMBERS Total: 1													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th style="width: 70%;">Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12822814</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12822814								
Property Type	Number												
Application Number:	12822814												
<b>CORRESPONDENCE DATA</b>													
Fax Number: (312)277-2397 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 3125777000 Email: hdoneg@fitcheven.com Correspondent Name: FITCH EVEN TABIN & FLANNERY Address Line 1: 120 SOUTH LASALLE STREET Address Line 2: SUITE 1600 Address Line 4: CHICAGO, ILLINOIS 60603-3406													
ATTORNEY DOCKET NUMBER:	9010/98271 (06-0009-CIP)												
NAME OF SUBMITTER:	Steven G. Parmelee												
Total Attachments: 2													

CH \$40.00 12822814

**501215071**

**PATENT**  
**REEL: 024590 FRAME: 0713**

source=98271\_Assignment\_1#page1.tif  
source=98271\_Assignment\_1#page2.tif

**ASSIGNMENT  
JOINT**

THIS ASSIGNMENT, by Alan Edward JONES, Peter Bruce DARWOOD, and Paul HOWARD (hereinafter referred to as the assignors), residing at 21 Petty Lane, Derry Hill, Calne, Wiltshire, SN11 9QY, UNITED KINGDOM, 8 Bishop Road, Bishopston, Bristol, BS 7 8LT, UNITED KINGDOM and Tennyson Cottage, Tennyson Road, Horfield, Bristol, BS7 8SB, UNITED KINGDOM, respectively, witnesseth:

WHEREAS, said assignors have invented certain new and useful improvements in **APPARATUS, COMMUNICATION SYSTEM AND METHODS FOR ENABLING SPECTRUM ACCESS**, set forth in an application for Letters Patent of the United States, bearing Serial No. 11/788,491 and filed on April 20, 2007; and

WHEREAS, **IPWIRELESS, INC.**, a corporation duly organized under and pursuant to the laws of Delaware and having its principal place of business at 1001 Bayhill Drive, Second Floor, San Bruno, CALIFORNIA 94066 (hereinafter referred to as the assignee) is desirous of acquiring the entire right, title and interest in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, 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 hereby acknowledged, said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto said assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said assignee, for its own use and the use of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made.


AND for the same consideration, said assignors hereby covenant and agree to and with said assignee its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said assignors are the sole and lawful owners of the entire right, title and interest in and to said inventions and the application for Letters Patent above-mentioned, and that the same are unencumbered and that said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that said assignors will, whenever counsel of said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, 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 Letters Patent for said inventions, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns.

Attorney Docket No.: 562492006820

AND said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said inventions and the Letters Patent to be issued thereon for the sole use of said assignee, its successors, legal representatives and assigns.

29/8/07  
Date

  
Alan Edward JONES

28/5/07  
Date

  
Peter Bruce DARWOOD

29/09/07  
Date

  
Paul HOWARD