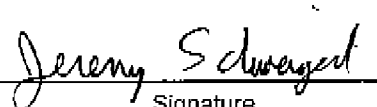


Based on FORM PTO-1595 (Rev. 08/05)
as modified by Blakely, Sokoloff, Taylor & Zafman (wlr) 11/30/2005

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Additional name(s) of conveying party(ies) attached? <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes		Internal Address: _____ Street Address: 1704 Automation Parkway	
3. Nature of Conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____		City: San Jose State: CA Zip: 95131 Country: United States	
Execution Date: 5/29/2008, 6/2/2008		Additional name(s) & address(es) attached? <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes	
4. Application number(s) or patent number(s):		<input checked="" type="checkbox"/> This document is being filed together with a new application.	
A. Patent Application No.(s) 12/131,724		B. Patent No.(s)	
Additional numbers attached? <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes			
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Blakely, Sokoloff, Taylor & Zafman LLP Internal Address: _____ Street Address: 1279 Oakmead Parkway City: Sunnyvale State: CA ZIP: 94085 Phone Number: (408) 720-8300 Fax Number: (408) 720-8383 E-mail Address: jeremy_schweigert@bstz.com		6. Total number of applications and patents involved: 1	
		7. Total Fee (37 CFR 3.41).....\$ 40.00 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account	
		8. Deposit Account Number: 02-2666 (Attach duplicate copy of this page if paying by deposit account)	
DO NOT USE THIS SPACE			
9. Statement and signature. <i>To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.</i>			
Jeremy Schweigert			06/03/08
Name of Person Signing		Signature	Date
Total number of pages including cover sheet, attachments, and document: 7			

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
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Director of the US Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

Docket No. 6491P110

700373461

PATENT
REEL: 021039 FRAME: 0457

CH \$40.00 022666 12131724

Attorney's Docket No.: 6491P110

ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned:

Richard Barry Angell; Nelson Young

hereby sell, assign, and transfer to

2Wire, Inc.

a Corporation of Delaware, having a principal place of business at 1704 Automation Parkway, San Jose, California 95131 United States ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions or improvements that are disclosed in the application (provisional or non-provisional) for the United States patent which may have a declaration executed by the undersigned prior hereto or concurrently herewith and is entitled

Multiple Feedpoint Antenna

said patent application also identified as follows (when known):

[I/we hereby authorize an attorney or agent for said Assignee to insert below the application number and filing date of said patent application when known.]

United States Patent Application Number 12/131,724 filed June 02, 2008,

and in and to said application (provisional or non-provisional) and all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions or improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said inventions or improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said inventions or improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said inventions or improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and legal representatives all facts known to the undersigned relating to said inventions or improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or legal representatives in securing and maintaining proper patent protection for said inventions or improvements and for vesting title to said inventions or improvements, and all applications for patents and all patents on said inventions or improvements, in said Assignee, its successors, assigns, and legal representatives; and

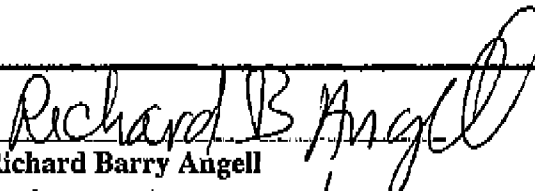
covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Each Inventor: Please Sign and Date Below:

2 JUNE 2008

Date

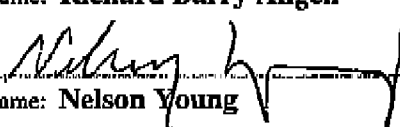
Name: Richard Barry Angell



May 29, 2008

Date

Name: Nelson Young



Date

Name:

Date

Name:

Date

Name:

Date

Name:

Date

Name:

Date

Name:

Date

Name:

Date

Name:

Date

Name:

Date

Name:

Assignment Document Return Address:
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
1279 Oakmead Parkway
Sunnyvale, CA 94085-4040
Telephone: (408) 720-8300

FEE TRANSMITTAL for FY 2007

Patent fees are subject to annual revision.

Complete if Known

Application Number	12/131,724
Filing Date	June 2, 2008
First Named Inventor	Richard Barry Angell
Examiner Name	Not yet assigned
Art Unit	Not yet assigned
Attorney Docket No.	6491P110

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$) 40.00

METHOD OF PAYMENT *(check all that apply)*

Check Credit card Money Order None Other (please identify): _____
 Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP

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Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
2053	130	2053	130	Non-English specification	
1251	120	2251	60	Extension for reply within first month	
1252	460	2252	230	Extension for reply within second month	
1253	1,050	2253	525	Extension for reply within third month	
1254	1,640	2254	820	Extension for reply within fourth month	
1255	2,230	2255	1,115	Extension for reply within fifth month	
1401	510	2401	255	Notice of Appeal	
1402	510	2402	255	Filing a brief in support of an appeal	
1403	1,030	2403	515	Request for oral hearing	
1451	1,510	2451	1,510	Petition to institute a public use proceeding	
1460	130	2460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
1809	810	1809	405	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	810	2810	405	For each additional invention to be examined (37 CFR § 1.129(b))	
Other fee (specify) Assignment Recordation Fee (\$40.00)					40.00
				SUBTOTAL (2)	(\$) 40.00

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Complete (if applicable)

Name (Print/Type)	Jeremy Schweigert	Registration No. (Attorney/Agent)	56,244	Telephone	(408) 720-8300
Signature	<i>Jeremy Schweigert</i>	Date	06/03/08		

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for FY 2007**

Patent fees are subject to annual revision.

Complete if Known

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Filing Date	June 2, 2008
First Named Inventor	Richard Barry Angell
Examiner Name	Not yet assigned
Art Unit	Not yet assigned
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Name (Print/Type)	Jeremy Schweigert	Registration No. (Attorney/Agent)	56,244	Telephone	(408) 720-8300
Signature	Jeremy Schweigert			Date	06/03/08

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BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP

TELEPHONE: (408) 720-8300

 INTELLECTUAL PROPERTY LAW
 1279 OAKMEAD PARKWAY
 SUNNYVALE, CA 94085-4040

FACSIMILE: (408) 720-8383

FACSIMILE COVER SHEET

Deliver to: Assignment Recordation Services, USPTOArt Group: Not yet assignedFacsimile No.: (571) 273-0140Date: 6/3/08From: Jeremy Schweigert, Reg. No. 56,244Our Docket No.: 6491P110Number of pages: 7 including this sheet.Application No.: 12/131,724Filing Date: 6/2/2008

Docket Due Date(s): _____

Enclosed are the following documents:

<input type="checkbox"/> Amendment: _____ (____ pgs)	<input type="checkbox"/> Issue Fee Transmittal
<input type="checkbox"/> Appeal Brief (____ pgs)	<input type="checkbox"/> Notice of Appeal (in duplicate)
<input type="checkbox"/> Application: _____ (____ pgs) w/cover & abstract	<input type="checkbox"/> Petition for: _____
<input checked="" type="checkbox"/> Assignment & Cover Sheet (<u>4</u> pgs)	<input type="checkbox"/> Request for Continued Examination (RCE) (in duplicate)
<input type="checkbox"/> Certificate of _____	<input type="checkbox"/> Reply Brief (____ pgs)
<input type="checkbox"/> Continued Prosecution Application (CPA)	<input type="checkbox"/> Request & Certification Under 35 USC 122(b)(2)(B)(i)
<input type="checkbox"/> Declaration & POA (____ pgs)	<input type="checkbox"/> Request to Rescind Previous Nonpublication Request
<input type="checkbox"/> Drawings: ____ sheets, ____ figures	<input type="checkbox"/> Response to Notice of Missing Parts & Formalities Letter
<input type="checkbox"/> Extension of Time: _____	<input type="checkbox"/> Response to Written Opinion (____ pgs)
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<input type="checkbox"/> IDS & PTO/SB/08 (____ pgs)	<input type="checkbox"/> Transmittal of Publication Fee Due
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Joan I. Abriam
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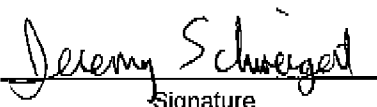
PATENT
REEL: 021039 FRAME: 0462

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Additional name(s) of conveying party(ies) attached? <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes		Internal Address: _____ Street Address: 1704 Automation Parkway	
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Execution Date: 5/29/2008, 6/2/2008		Country: United States Additional name(s) & address(es) attached? <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes	
4. Application number(s) or patent number(s): <input checked="" type="checkbox"/> This document is being filed together with a new application.			
A. Patent Application No.(s) 12/131,724		B. Patent No.(s)	
Additional numbers attached? <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes			
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Blakely, Sokoloff, Taylor & Zafman LLP Internal Address: _____ Street Address: 1279 Oakmead Parkway City: Sunnyvale State: CA ZIP: 94085 Phone Number: (408) 720-8300 Fax Number: (408) 720-8383 E-mail Address: jeremy_schweigert@bstz.com		6. Total number of applications and patents involved: 1	
		7. Total Fee (37 CFR 3.41).....\$ 40.00 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account	
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Jeremy Schweigert			06/03/08
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