

**PATENT ASSIGNMENT**

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Steven M. Webb	09/05/2008
Gerhard W. Van Lochem	09/03/2008
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	XTERA COMMUNICATIONS LTD.
<b>Street Address:</b>	Bates House, Church Road
<b>Internal Address:</b>	Harold Wood, Romford
<b>City:</b>	Essex
<b>State/Country:</b>	UNITED KINGDOM
<b>Postal Code:</b>	RM3 OSD
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	12090040
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(312)346-8434
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	312-746-7593
<b>Email:</b>	MJWDOCKET@LPLEGAL.COM
<b>Correspondent Name:</b>	Mitchell J. Weinstein
<b>Address Line 1:</b>	Levenfeld Pearlstein, 2 North LaSalle
<b>Address Line 2:</b>	Suite 1300
<b>Address Line 4:</b>	Chicago, ILLINOIS 60602
<b>ATTORNEY DOCKET NUMBER:</b>	35385-74959
<b>NAME OF SUBMITTER:</b>	Mitchell J. Weinstein

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**PATENT**  
**REEL: 021495 FRAME: 0748**



U.S. Serial No. 12/090,040

Filed: April 11, 2008

**ASSIGNMENT**

WHEREAS, we Steven M. Webb, residing at 1 Silverbirch Avenue, Meopham, Gravesend, Kent DA13 0TP, United Kingdom, and Gerhard W. Van Lochem, residing at 44 Mundon Road, Maldon, Essex CM9 5JU, United Kingdom, have invented new and useful improvements in **REPEATER SURGE COIL AND DIODE CHAIN DESIGN**, and have executed an application for United States Letters Patent, and

WHEREAS, **XTERA COMMUNICATIONS LTD.** a corporation organized and existing under the laws of Great Britain, having a place of business at Bates House, Church Road, Harold Wood, Romford, Essex RM3 0SD, United Kingdom, is desirous of acquiring the entire right, title, and interest in and to said invention, said application, and in to and under all Letters Patent of the United States and foreign countries that may be granted therefor;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration to me in hand and paid by said **XTERA COMMUNICATIONS LTD.** the receipt of which is hereby acknowledged, we, said Steven M. Webb and Gerhard W. Van Lochem have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over to and unto said **XTERA COMMUNICATIONS LTD.**, its successors and assigns, for, within and throughout the United States and the territories thereof, and all foreign countries, the entire right, title and interest in and to said invention, and in, to and under said application, and all Letters Patent of the United States and foreign countries that may be granted for said invention and improvements, including divisions, reissues, subdivisions, continuations and prolongations of such applications and Letters Patent, to have and to hold for the sole and exclusive use and benefit of said **XTERA COMMUNICATIONS LTD.**, its successors and assigns, to the full end of the term or terms for which any and all of said Letters Patent for said invention may issue, and further, including the right to **XTERA COMMUNICATIONS LTD.** to file in its name applications for Letters Patent to said improvements in any country or countries foreign to the United States including the full right to claim for any such applications



the priority benefits of the International Convention for the Protection of Industrial Property and other priority conferring treaties, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof.

I do hereby covenant and agree, for ourselves, heirs and legal representatives, that I will assist said **XTERA COMMUNICATIONS LTD.** in the prosecution of the application herein identified; in the making and prosecution of any other applications for Letters Patent that said **XTERA COMMUNICATIONS LTD.** may elect to make covering the invention herein identified, as hereinbefore set forth; in vesting in said **XTERA COMMUNICATIONS LTD.**, like exclusive title in and to all such other applications and Letters Patent; and in the prosecution of any interference which may arise involving said invention, or any application or Letters Patent herein contemplated; and that I will execute and deliver to said **XTERA COMMUNICATIONS LTD.**, any and all additional papers that may be requested by said **XTERA COMMUNICATIONS LTD.**, to fully carry out the terms of this assignment.

And I do hereby authorize and request the Commissioner of Patents to issue all Letters Patent of the United States that may be granted pursuant to application aforesaid, or for said invention, to said **XTERA COMMUNICATIONS LTD.**, its successors and assigns in accordance with this assignment.

And I hereby covenant that I have full right to convey the entire interest herein assigned, and that I have not executed and will not execute any agreement in conflict herewith.

5/9/2008  
Date  
3/9/2008  
Date

S. M. Webb  
STEVEN M. WEBB  
Gerhard W. VanLochem  
GERHARD W. VAN LOCHEM