PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		SECURITY AGREEMENT		
CONVEYING PART	Y DATA			
		Name	Execution Date	
Wisair Ltd.			04/14/2010	
RECEIVING PART	/ DATA			
Name:	Plenus II, limited Pa	artnership		
Street Address:	16 Abba Eben Blvd			
City:	Herzliya Pituach			
State/Country:	ISRAEL			
Name:	Plonus II (D.C.M). I	imited Partnership		
Street Address:	Plenus II (D.C.M), Limited Partnership			
	16 Abba Eben Blvd.			
City:	Herzliya Pituach ISRAEL			
State/Country:	ISKAEL			
Name:	Plenus III, Limited Partnership			
Street Address:	16 Abba Eben Blvd.			
City:	Herzliya Pituach			
State/Country:	ISRAEL			
Name:	Plenus III (D.C.M) Limited Partnership			
Street Address:	16 Abba Eben Blvd.			
City:	Herzliya Pituach			
State/Country:	ISRAEL			
Name:	Plenus III (2), Limited Partnership			
ivairie.	16 Abba Eben Blvd.			
Street Address:	To Abba Eben Bivd	·	Herzliya Pituach	
		·		

PATENT SEEL: 025473 FRAME: 0557

Name:

Plenus III (C.I), L.P

Street Address:	16 Abba Eben Blvd.	
City:	Herzliya Pituach	
State/Country:	ISRAEL	ı

PROPERTY NUMBERS Total: 4

Property Type	Number
Application Number:	12795852
Application Number:	12824368
Application Number:	12911757
Application Number:	61371746

CORRESPONDENCE DATA

Fax Number: (703)683-4704

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 703 838 5568

Email: OREN@I-P.CO.IL

Correspondent Name: OREN RECHES

Address Line 1: 211 North Union St. Suite 100
Address Line 4: Alexandria, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	3017/104-US
NAME OF SUBMITTER:	OREN RECHES

Total Attachments: 7

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U.S. INTELLECTUAL PROPERTY SECURITY AGREEMENT

This U.S. INTELLECTUAL PROPERTY SECURITY AGREEMENT ("IP Security Agreement") dated ______, 2010, is made by (i) Wisair Ltd. (the "Grantor"), a company organized under the laws of the State of Israel (Company No. 4-312416-51), with offices located at 24 Raoul Wallenberg, Ziv Towers, Tel Aviv 69719, Israel, and (ii) and the entities identified in the signature page below, with offices located at 16 Abba Eben Blvd., Herzliya Pituach, Israel (collectively, "Plenus"), all of which shall be represented exclusively hereunder by Plenus Management (2004) Ltd. and Plenus Management III 2007 Ltd. (collectively, "Plenus Management").

WHEREAS, Grantor and Plenus have entered into that certain Credit Agreement, dated April 14, 2010 ("Credit Agreement"), to which a Floating Charge Agreement (the "Floating Charge Agreement") and a Fixed Charge Agreement (the "Fixed Charge Agreement"), executed by the Grantor and Plenus, were attached as exhibits; and

WHEREAS, under the terms of the Floating Charge Agreement, Grantor has agreed, among other things, to create a floating charge on the intellectual property of Grantor for the benefit of Plenus and under the Fixed Charge Agreement a fixed charge on the intellectual property of Grantor for the benefit of Plenus, and in addition to the creation of the charges pursuant to the Fixed Charge Agreement and the Floating Charge Agreement, to execute this IP Security Agreement for recording with the U.S. Patent and Trademark Office and other governmental authorities (if and to the extent required) on any intellectual property owned by it throughout the term of this IP Security Agreement.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, and intending to be legally bound hereby, Grantor agrees as follows:

- 1. General. The Preamble to this Agreement constitutes a part hereof. All capitalized terms used and not otherwise defined herein shall have the meaning assigned to such terms in the Credit Agreement.
- 2. Grant of Security. Subject to, and without derogating from, the provisions of the Floating Charge Agreement and the Fixed Charge Agreement (collectively, the "Charge Agreements"), Grantor hereby grant to Plenus a security interest in and to all of such Grantor's right, title and interest (as set forth in the Charge Agreements) and to the following (the "Collateral"):
 - 2.1. all United States patents and pending applications therefore owned by the Grantor, including but not limited to the patents and patent applications, set forth in <u>Schedule A</u> hereto together with all reissues, divisions, continuations, continuations-in-part, extensions and reexaminations thereof, and all rights therein provided by international treaties or conventions (the "Patents");
 - 2.2. all United States trademarks and service marks and pending applications thereof owned by the Grantor, including but not limited to the trademarks and service marks and trademarks and service marks applications, set forth in **Schedule A** hereto together with all reissues, divisions, continuations, continuations-in-part, extensions and reexaminations thereof, and all rights therein provided by international treaties or conventions (the "Trademarks");

- 2.3. any and all claims for damages for past, present and future infringement, misappropriation or breach with respect to the Patents or Trademarks, with the right, but not the obligation, to sue for and collect, or otherwise recover, such damages; and
- 2.4. any and all proceeds of the foregoing.
- Section 3. <u>Security for Obligations</u>. The grant of a security interest in the Collateral by Grantor under this IP Security Agreement secures the payment of all money and liabilities owed or incurred now or hereafter existing under or in respect of the Transaction Agreements from the Grantor or any of its affiliates.
- Section 4. <u>Recordation</u>. Grantor authorizes and requests that the Commissioner of Patents and Trademarks and any other applicable government officer record this IP Security Agreement.
- Section 5. Execution of Counterparts. This IP Security Agreement may be executed in any number of counterparts, each of which when so executed shall be deemed to be an original and all of which taken together shall constitute one and the same agreement.
- Section 6. Grants, Rights and Remedies. This IP Security Agreement has been entered into in conjunction with the provisions of the Credit Agreement, and the Charge Agreements (as defined in the Credit Agreement). The Grantor hereby acknowledges and confirms that the grant of the Security Interest hereunder to, and the rights and remedies of, Plenus with respect to the Collateral are more fully set forth in the Credit Agreement and/or the Charge Agreements, as applicable and in the event of any contradiction between this IP Security Agreement and the Credit Agreement or the Charge Agreements, the provisions of the Credit Agreement or the Charge Agreements (as the case may be) will prevail.
- Section 7. Governing Law; Forum for Dispute Resolution. This Agreement shall be governed by and construed according to the laws of the State of Israel, without regard to the conflict of laws provisions thereof. Any dispute arising under or in relation to this Agreement, other than matters related to the internal affairs of Plenus, shall be resolved in the competent court for the Tel Aviv-Jaffa district, and each of the parties hereby submits exclusively and irrevocably to the jurisdiction of such court.

[REMAINDER OF PAGE LEFT INTENTIONALLY BLANK]

IN WITNESS WHEREOF, Grantor and Plenus have caused this IP Security Agreement to be duly executed and delivered by its officer thereunto duly authorized as of the date first above written.

Wisair Ltd.

<u>By:</u>		
Name:	David Yaish	
Title:	President & CEO	<u> </u>
	•	
Plenus II, Limited Partnership		Plenus II (D.C.M), Limited Partnership
By: PLEN	NUS MANAGEMENT (2004)	By: PLENUS MANAGEMENT (2004) LTD.
By:		Ву
		•
Plenus III,	Limited Partnership	Plenus III (D.C.M), Limited Partnership
	Limited Partnership US MANAGEMENT III 2007	Plenus III (D.C.M), Limited Partnership By: PLENUS MANAGEMENT III 2007 LTD.
By: PLEN		By: PLENUS MANAGEMENT III 2007
By: PLEN LTD.		By: PLENUS MANAGEMENT III 2007 LTD.
By: PLEN LTD.		By: PLENUS MANAGEMENT III 2007 LTD.
By: PLEN LTD.		By: PLENUS MANAGEMENT III 2007 LTD.
By: PLEN LTD. By:		By: PLENUS MANAGEMENT III 2007 LTD.
By: PLEN LTD. By:	IUS MANAGEMENT III 2007	By: PLENUS MANAGEMENT III 2007 LTD. By

IN WITNESS WHEREOF, Grantor and Plenus have caused this IP Security Agreement to be duly executed and delivered by its officer thereunto duly authorized as of the date first above written.

Wisair Ltd.	
By:	
Name:	
Title:	
R.S.M	R. Sinh
Plenus II, Limited Partnership	Plenus II (D.C.M), Limited Partnership
	그들은 아이스 유통를 하고 말을 살았다.
By: PLENUS MANAGEMENT (2004) LTD.	By: PLENUS MANAGEMENT (2004) LTD.
By:	Ву
•	
P. Sinh	R.S.wh
Plenus III, Limited Partnership	Plenus III (D.C.M), Limited Partnership
By: PLENUS MANAGEMENT III 2007 LTD.	By: PLENUS MANAGEMENT III 2007 LTD.
By:	Ву
R. Sinh	R. Sinh
Plenus III (2), Limited Partnership	Plenus III (C.I), L.P
By: PLENUS MANAGEMENT III 2007 LTD.	By: PLENUS MANAGEMENT III 2007 LTD.
By:	By:

PATENT

REEL: 025473 FRAME: 0562

SCHEDULE A

Patents

- 1. U U.S. Provisional Application No. 60/404,070 was filed on August 16, 2002, entitled "Communication Method, System and Apparatus Utilizing Burst Symbol Cycles". The provisional application has expired and been converted to U.S. Utility Application No. 10/389,789.
- 2. U.S. Provisional Application No. 60/450,737 was filed on February 28, 2003, entitled, "Communication Method, System and Apparatus Utilizing Burst Symbol Cycles". The provisional application has expired and been converted to U.S. Utility Application No. 10/389,789.
- 3. U.S. Utility Application No. 10/389,789, was filed on March 17, 2003 and entitled, "Communication Method, System and Apparatus Utilizing Burst Symbol Cycles" (Said Patent Application claims priority to the provisional applications filed on August 16, 2002 and February 28, 2003 referred to in sections 1 and 2 hereinabove). The application has been continued by 10/603,372, 10/603,108 and 10/642,886.
- 4. U.S. Utility Application No. 10/603,372, was filed on June 25, 2003 and entitled "Multi-Band Ultra-Wide Band Communication Method And System" (having the priority date of the provisional applications filed on August 16, 2002). The application was published on February 19, 2004. The application has been allowed and issued as U.S. Patent No. 7,221,911 on May 22, 2007.
- 5. U.S. Utility Application No. 10/603,108, was filed on August 18, 2003, and entitled, "System and Method for Multi Band UWB Signal Generators" (having the priority date of the provisional applications filed on August 16, 2002). The application was has been allowed and was issued as U.S. Patent No. 7,539,271 on May 26, 2009.
- 6. U.S. Utility Application No. 10/642,886, was filed on August 18, 2003, and entitled, "Scalable UWB Communication System" (having the priority date of the provisional applications filed on August 16, 2002). The application has been allowed and was issued as U.S. Patent No. 7,474,705 on January 6, 2009.
- 7. U.S. Utility Application No. 10/645,324, was filed on August 21, 2003, and entitled, "Communication Method, System, And Apparatus That Combines Aspects Of Cyclic Prefix And Zero Padding Techniques" (having the priority date of the provisional applications filed on February 28, 2003). The application has been allowed and was issued as U.S. patent #6,950,387 on September 27, 2005.
- 8. International Application No. PCT/IL03/00682, was filed on August 16, 2003, (having the priority date of the provisional applications filed on August 16, 2002) and entitled, "Multi-Band Ultra-Wide Band Communication Method And System." The application has been continued under U.S. 10/603,372
- 9. U.S. Provisional Application No. 60/535436, was filed on January 8, 2004, entitled, "Method, System and Apparatus for Ultra-Wide Band Communication

- Devices". The application has been converted to non-provisional application PCT/IL2005/000021
- U.S. Provisional Application No. 60/535621, was filed on January 8, 2004, entitled, "Method, System and Apparatus for Ultra-Wide Band Communication Systems". The application has been converted to non-provisional application PCT/IL2005/000021.
- 11. International Application No. PCT/IL2005/000021 Filed on January 6, 2005, entitled "Distributed and Centralized Media Access Control Device and Method" (having the priority date of January 8, 2004). The application has been continued under U.S. 11/043,253.
- 12. International Application No. PCT/IL04/00197, was filed on February 29, 2004, entitled, "Communication Method, System, And Apparatus That Combines Aspects Of Cyclic Prefix And Zero Padding Techniques" (having the priority date of August 21, 2003). The application has been continued under U.S. 10/645,324.
- 13. U.S. Utility Application No. 11/043,456, was filed on January 25, 2005 and entitled, "Method and Devices for Multicasting Information Over a Network That Applied a Distributed Media Access Control Scheme". The application is under process with USPTO.
- 14. U.S. Utility Application No. 11/043,253, was filed on January 25, 2005 and entitled, "Ultra Wide Band Wireless Medium Access Control Method and a Device for Applying an Ultra Wide Band Wireless Medium Access Control Scheme". The application has been allowed and was issued as U.S. Patent No. 7,496,064 on February 24, 2009.
- 15. U.S. Utility Application No. 11/043,279, was filed on January 25, 2005 and entitled, "Method and Device for Transmission and Reception over a Distributed Media Access Control Network". The application is under process with USPTO.
- 16. U.S. Utility Application No. 11/092,013, was filed on March 28, 2005 and entitled, "Method And Device For OFDM Channel Estimation". The application is under process with USPTO.
- 17. U.S. Utility Application No. 11/181,618, was filed on July 13, 2005 and entitled, "Method, Device And Computer Readable Medium For Dynamically Updating Transmission Charactaristics". The application is under process with USPTO.
- 18. U.S. Utility Application No. 11/828,064, was filed on July 25, 2007 and entitled, "Method and system for connecting a wireless USB host and a wired USB device". The application has been allowed and was issued as U.S. Patent No. 7,584,313 on September 1, 2009.
- 19. U.S. Utility Application No. 11/868,503, was filed on October 28, 2007 and entitled, "Method and system for communicating with a universal serial bus device". The application is under process with USPTO.

- 20. U.S. Utility Application No. 11/868,506, was filed on October 28, 2007 and entitled, "Method and system for universal serial bus communication". The application is under process with USPTO.
- 21. U.S. Utility Application No. 11/942,016, was filed on November 19, 2007 and entitled, "Method and system for transmitting USB communication". The application is under process with USPTO.
- 22. U.S. Provisional Application No. 60/054,840, was filed on May 21, 2008 and entitled, "Method and system for data transmission". The application has been continued in 12/124,221, 12/124,221 was converted to 12/473,287.
- 23. U.S. Utility Application No. 12/124,221, was filed on May 21, 2008 and entitled, "Method and system for wireless USB communication between a wireless USB device and multiple wireless USB hosts". The application is waiting for first office action.
- 24. U.S. Provisional Application No. 61/056,886, was filed on May 29, 2008 and entitled, "Device, method and computer program product for WiMedia very high data rates". The application has been converted to non-provisional application U.S. 12/473,287.
- 25. U.S. Utility Application No. 12/180,537, was filed on July 27, 2008 and entitled, "Broadband radiating system and method". The application is waiting for first office action.
- 26. U.S Provisional Application No. 61/093,374, was filed on September 1, 2008 and entitled, "Device, method and computer program product for WiMedia very high data rates". The application has been converted to non-provisional application U.S. 12/473,287.
- 27. U.S. Utility Application No. 12/473,287, was filed May 28, 2009 and entitled, "Device, method and computer program product for communication". The application is waiting for first office action.
- 28. U.S. Provisional Application No. 61/184,888, was filed June 8, 2009 and entitled, "Device, method and computer program product for ensuring QoS for bulk and WUSB endpoints". The application is waiting for conversion to non-provisional application.
- 29. U.S. Provisional Application No. 61/221,103, was filed June 29, 2009 and entitled, "Tentative reservation type in distribution reservation protocol". The application is waiting for conversion to non-provisional application.
- 30. U.S. Provisional Application No. 61/255,130, was filed October 27, 2009 and entitled "System and method for UWB transmission pre-distortion and RF wire-bond interface technique. The application is waiting for conversion to non-provisional application.

PATENT REEL: 025473 FRAME: 0565

RECORDED: 12/13/2010