## PATENT ASSIGNMENT

## Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT				
CONVEYING PART	Y DATA					
Name				Execution Date		
Robert R. Miller II				12/02/2009		
Harry R. Worstell				12/02/2009		
RECEIVING PARTY	' DATA					
Name:	AT&T Intellect	AT&T Intellectual Property I, L.P.				
Street Address:		645 East Plumb Lane				
City:	Reno	Reno				
State/Country:	NEVADA					
Postal Code:	89502	89502				
Application Number: 1368		13681	629			
Property Type		12601	Number			
CORRESPONDENC						
CORRESPONDENC	JE DATA					
Fax Number:						
Correspondence with Phone:			n the fax attempt is unsuccessful.			
Email:		uskv@	verizon.net			
Email: Correspondent Nam	ronald.sl		verizon.net DEPARTMENT - Slusky			
Correspondent Nam Address Line 1:	ronald.sl ne: AT & T L ATTN: P	EGAL ATENT	DEPARTMENT - Slusky <sup>-</sup> DOCKETING			
Correspondent Nam Address Line 1: Address Line 2:	ronald.sl ne: AT & T L ATTN: P ONE AT	EGAL ATENT & T W	DEPARTMENT - Slusky <sup>-</sup> DOCKETING AY - ROOM 2A-207			
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## ASSIGNMENT AND AGREEMENT

For value received, we, Robert R. Miller II of Convent Station, New Jersey; and Harry R. Worstell of Florham Park, New Jersey, hereby sell, assign and transfer to AT&T Intellectual Property I, L.P., a partnership organized and existing under the laws of the State of Nevada, having a place of business at 645 East Plumb Lane, Reno, Nevada, U.S.A., and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to TECHNIQUE FOR CONVEYING A WIRELESS-STANDARD SIGNAL THROUGH A BARRIER described in an application for Letters Patent of the United States executed of even date herewith and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said invention; and we also concurrently hereby sell, assign and transfer to AT&T Intellectual Property I, L.P. the entire right, title and interest in and to said invention for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

We authorize AT&T Intellectual Property I, L.P. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said invention, without further authorization from us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of AT&T Intellectual Property I, L.P. to apply for patent or other form of protection for said invention and to claim the aforesaid benefit of the right of priority.

We request that any and all patents for said invention be issued to AT&T Intellectual Property I, L.P. in the United States and in all countries foreign to the United States, or to such nominees as AT&T Intellectual Property I, L.P. may designate.

.. ] ..

We agree that, when requested, we shall, without charge to AT&T Intellectual Property I, L.P. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

Robert R. Miller II

Date:

United States of America

State of New Many-)

County of Many

\_ day of <u>Alcember</u>, 2009, before me personally On this \_\_\_\_\_ came Robert R. Miller II, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

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Cabrera

Notary Public

ISABEC M. CABRERA NOTARY PUBLIC OF NEW JER I.D. # 2389780 My Commission Expires \$72

PATENT **REEL: 029340 FRAME: 0235** 

Harry &. Worstell

009 Date: 12

United States of America

State of New Gersey ) County of Marrie )

On this 2 day of Mumh, 2009, before me personally came Harry R. Worstell, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

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babel M. Cabron

Notary Public

ISABEL M. CABRERA NOTARY PUBLIC OF NEW JERSEY I.D. # 2389780 Ny Commission Espine 924/2014

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**RECORDED: 11/20/2012**