

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Edgar Shrum Jr.</td> <td>12/27/2007</td> </tr> <tr> <td>Barrett Kreiner</td> <td>11/26/2007</td> </tr> <tr> <td>Steven Wright</td> <td>11/28/2007</td> </tr> </tbody> </table>		Name	Execution Date	Edgar Shrum Jr.	12/27/2007	Barrett Kreiner	11/26/2007	Steven Wright	11/28/2007
Name	Execution Date								
Edgar Shrum Jr.	12/27/2007								
Barrett Kreiner	11/26/2007								
Steven Wright	11/28/2007								
RECEIVING PARTY DATA									
Name:	AT&T Delaware Intellectual Property, Inc., a Delaware Corporation								
Street Address:	824 Market Street								
Internal Address:	Suite 425								
City:	Wilmington								
State/Country:	DELAWARE								
Postal Code:	19801								
PROPERTY NUMBERS Total: 1									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13614719</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13614719				
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Application Number:	13614719								
CORRESPONDENCE DATA									
Fax Number:	3125809696								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	312-580-1020								
Email:	wjacklin@hfzlaw.com								
Correspondent Name:	William E. Jacklin								
Address Line 1:	150 S. Wacker Drive								
Address Line 2:	Suite 2100								
Address Line 4:	Chicago, ILLINOIS 60606								
ATTORNEY DOCKET NUMBER:	20103/070197CON								
NAME OF SUBMITTER:	William E. Jacklin								
Total Attachments: 6									

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Assignment

WHEREAS, I Edgar Shrum Jr., citizen of Smyrna, Georgia, residing at 4177 Barnes Meadow Road, City of Smyrna, State of GA, have invented certain inventions and improvements disclosed in an application for United States Letters Patent entitled "PERSONAL WIRELESS COVERAGE MAP", listing as inventor(s): Edgar Shrum, Jr., Barrett Kreiner and Steven Wright ;

WHEREAS, AT&T Delaware Intellectual Property, Inc, a Corporation of the State of Delaware, having a place of business at 824 Market Street, Suite 425, Wilmington, DE 19801, is desirous of acquiring title in the same;

NOW, THEREFORE, for and in consideration of good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, Edgar Shrum Jr., do sell, assign and transfer unto AT&T Delaware Intellectual Property, Inc, full, exclusive and entire right, title and interest: (i) in and to all inventions and improvements disclosed and described in said application, (ii) in and to said application, (iii) in and to any divisional, continuation, and continuation-in-part applications describing in whole or in part said inventions and improvements, preparatory to obtaining Patents of the United States therefore, (iv) in and to all patents, reexaminations and reissues that may be granted in the United States for the aforementioned, (v) in and to any provisional patent applications filed in the United States describing in whole or in part the said inventions and improvements, from which priority may be claimed under Title 35 of the United States Code, and (vi) in and to the right to claim any applicable foreign and domestic priority rights arising from such provisional patent applications or aforementioned applications; I also hereby acknowledge that an obligation for this assignment and for the assignment of all related subject matter arose before the making of the invention and improvements disclosed and described in said application; and I hereby request the Commissioner of Patents to issue any and all Patents of the United States resulting from said application, or from a divisional, continuation, continuation-in-part, or reissue thereof, to, AT&T Delaware Intellectual Property, Inc as Assignee, for their interest and for the sole use of AT&T Delaware Intellectual Property, Inc and their assigns and legal representatives;

For the same consideration, I, do sell, assign and transfer to AT&T Delaware Intellectual Property, Inc the full, exclusive and entire right, title and interest in and to any foreign application or applications corresponding to said application, in whole or in part, in countries other than the United States, in and to any Patents and similar protective rights granted on said foreign application, and in and to the right to claim any applicable priority rights arising from or required for said foreign application under the terms of any applicable conventions, treaties, statutes, or regulations; said foreign applications to be filed and issued in the name of AT&T Delaware Intellectual Property, Inc and or their respective designees, insofar as permitted by applicable law;

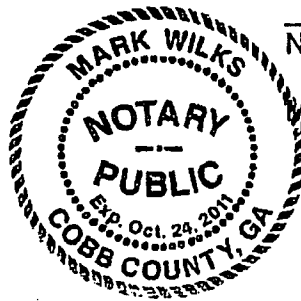
AND, for the same consideration, I agree to sign all lawful papers, execute all divisional, continuation, continuation-in-part, reexamination, reissue and other applications, make all assignments and rightful oaths, and generally do everything possible to aid AT&T Delaware Intellectual Property, Inc their successors, assigns, and nominees, to obtain and enforce proper protection for all said inventions and improvements in all countries throughout the world.

12/27/07
Date

Edgar Shrum Jr.
Edgar Shrum Jr.

STATE OF Georgia
COUNTY OF Cobb

Before me, a Notary Public in and for the State of Georgia,
on this 27th day of December, 2007, personally appeared
Edgar Shrum Jr, who being duly sworn, signed and acknowledged the
foregoing Assignment as his free act and deed.



Mark Wilks
NOTARY PUBLIC

My Commission Expires: 10/24/11

Assignment

WHEREAS, I Barrett Kreiner, citizen of Woodstock, Georgia, residing at 112 Wiley Bridge Ct., City of Woodstock, State of GA, have Invented certain inventions and improvements disclosed in an application for United States Letters Patent entitled "PERSONAL WIRELESS COVERAGE MAP", listing as inventor(s): Edgar Shrum, Jr., Barrett Kreiner and Steven Wright ;

WHEREAS, AT&T Delaware Intellectual Property, Inc, a Corporation of the State of Delaware, having a place of business at 824 Market Street, Suite 425, Wilmington, DE 19801, is desirous of acquiring title in the same;

NOW, THEREFORE, for and in consideration of good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, Barret Kreiner, do sell, assign and transfer unto **AT&T Delaware Intellectual Property, Inc**, full, exclusive and entire right, title and interest: (i) in and to all inventions and improvements disclosed and described in said application, (ii) in and to said application, (iii) in and to any divisional, continuation, and continuation-in-part applications describing in whole or in part said inventions and improvements, preparatory to obtaining Patents of the United States therefore, (iv) in and to all patents, reexaminations and reissues that may be granted in the United States for the aforementioned, (v) in and to any provisional patent applications filed in the United States describing in whole or in part the said inventions and improvements, from which priority may be claimed under Title 35 of the United States Code, and (vi) in and to the right to claim any applicable foreign and domestic priority rights arising from such provisional patent applications or aforementioned applications; I also hereby acknowledge that an obligation for this assignment and for the assignment of all related subject matter arose before the making of the invention and improvements disclosed and described in said application; and I hereby request the Commissioner of Patents to issue any and all Patents of the United States resulting from said application, or from a divisional, continuation, continuation-in-part, or reissue thereof, to, **AT&T Delaware Intellectual Property, Inc** as Assignee, for their interest and for the sole use of **AT&T Delaware Intellectual Property, Inc** and their assigns and legal representatives;

For the same consideration, I, do sell, assign and transfer to **AT&T Delaware Intellectual Property, Inc** the full, exclusive and entire right, title and interest in and to any foreign application or applications corresponding to said application, in whole or in part, in countries other than the United States, in and to any Patents and similar protective rights granted on said foreign application, and in and to the right to claim any applicable priority rights arising from or required for said foreign application under the terms of any applicable conventions, treaties, statutes, or regulations; said foreign applications to be filed and issued in the name of **AT&T Delaware Intellectual Property, Inc** and or their respective designees, insofar as permitted by applicable law;

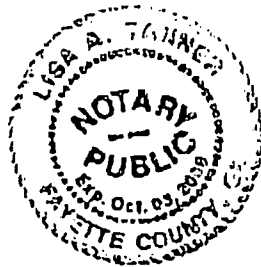
AND, for the same consideration, I agree to sign all lawful papers, execute all divisional, continuation, continuallon-in-part, reexamination, reissue and other applications, make all assignments and rightful oaths, and generally do everything possible to aid AT&T Delaware Intellectual Property, Inc their successors, assigns, and nominees, to obtain and enforce proper protection for all said inventions and improvements in all countries throughout the world.

11-26-07
Date

Barrett Kreiner
Barrett Kreiner

STATE OF Georgia
COUNTY OF Fayette

Before me, a Notary Public in and for the State of Georgia, on this 26 day of November, 2007, personally appeared Barrett Kreiner, who being duly sworn, signed and acknowledged the foregoing Assignment as his free act and deed.



Lisa A. Tanner
NOTARY PUBLIC

My Commission Expires: 10/3/09

Assignment

WHEREAS, I Steven Wright, citizen of Roswell, Georgia, residing at 125 Old Alabama Place, City of Roswell, State of GA, have invented certain inventions and improvements disclosed in an application for United States Letters Patent entitled "PERSONAL WIRELESS COVERAGE MAP", listing as inventor(s): Edgar Shrum, Jr., Barrett Kreiner and Steven Wright ;

WHEREAS, AT&T Delaware Intellectual Property, Inc, a Corporation of the State of Delaware, having a place of business at 824 Market Street, Suite 425, Wilmington, DE 19801, is desirous of acquiring title in the same;

NOW, THEREFORE, for and in consideration of good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, Steven Wright, do sell, assign and transfer unto AT&T Delaware Intellectual Property, Inc, full, exclusive and entire right, title and interest: (i) in and to all inventions and improvements disclosed and described in said application, (ii) in and to said application, (iii) in and to any divisional, continuation, and continuation-in-part applications describing in whole or in part said inventions and improvements, preparatory to obtaining Patents of the United States therefore, (iv) in and to all patents, reexaminations and reissues that may be granted in the United States for the aforementioned, (v) in and to any provisional patent applications filed in the United States describing in whole or in part the said inventions and improvements, from which priority may be claimed under Title 35 of the United States Code, and (vi) in and to the right to claim any applicable foreign and domestic priority rights arising from such provisional patent applications or aforementioned applications; I also hereby acknowledge that an obligation for this assignment and for the assignment of all related subject matter arose before the making of the invention and improvements disclosed and described in said application; and I hereby request the Commissioner of Patents to issue any and all Patents of the United States resulting from said application, or from a divisional, continuation, continuation-in-part, or reissue thereof, to, AT&T Delaware Intellectual Property, Inc as Assignee, for their interest and for the sole use of AT&T Delaware Intellectual Property, Inc and their assigns and legal representatives;

For the same consideration, I, do sell, assign and transfer to AT&T Delaware Intellectual Property, Inc the full, exclusive and entire right, title and interest in and to any foreign application or applications corresponding to said application, in whole or in part, in countries other than the United States, in and to any Patents and similar protective rights granted on said foreign application, and in and to the right to claim any applicable priority rights arising from or required for said foreign application under the terms of any applicable conventions, treaties, statutes, or regulations; said foreign applications to be filed and issued in the name of AT&T Delaware Intellectual Property, Inc and or their respective designees, insofar as permitted by applicable law;

AND, for the same consideration, I agree to sign all lawful papers, execute all divisional, continuation, continuation-in-part, reexamination, reissue and other applications, make all assignments and rightful oaths, and generally do everything possible to aid AT&T Delaware Intellectual Property, Inc their successors, assigns, and nominees, to obtain and enforce proper protection for all said inventions and improvements in all countries throughout the world.

28th Nov 2007

Date

Steven Wright

STATE OF Georgia
COUNTY OF Wayne

Before me, a Notary Public in and for the State of Georgia,
on this 28 day of November, 2007, personally appeared
Steven Wright, who being duly sworn, signed and acknowledged the
foregoing Assignment as his free act and deed.

Alice A. Tanner
NOTARY PUBLIC

My Commission Expires: 10/3/09

