

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5433819

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
THOMAS ARNOLD ANSCHUTZ	10/09/2006
MOUNIRE EL HOUMADI	10/09/2006
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	BELLSOUTH INTELLECTUAL PROPERTY CORPORATION
<b>Street Address:</b>	675 WEST PEACHTREE STREET, NW
<b>City:</b>	ATLANTA
<b>State/Country:</b>	GEORGIA
<b>Postal Code:</b>	30308
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16277656
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(215)568-3439
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	2155683100
<b>Email:</b>	assignments@bakerlaw.com
<b>Correspondent Name:</b>	BAKER HOSTETLER LLP
<b>Address Line 1:</b>	2929 ARCH STREET
<b>Address Line 2:</b>	CIRA CENTRE, 12TH FLOOR
<b>Address Line 4:</b>	PHILADELPHIA, PENNSYLVANIA 19104
<b>ATTORNEY DOCKET NUMBER:</b>	060282CON3/101900002202
<b>NAME OF SUBMITTER:</b>	OUIDA M. HOWARD
<b>SIGNATURE:</b>	/Ouida M. Howard/
<b>DATE SIGNED:</b>	03/21/2019
<b>Total Attachments: 3</b>	
source=101900_002202_Executed_Assignment#page1.tif	
source=101900_002202_Executed_Assignment#page2.tif	
source=101900_002202_Executed_Assignment#page3.tif	

**ASSIGNMENT**

THIS ASSIGNMENT, made by us, **Thomas Arnold Anschutz**, a citizen of the United States of America, residing at 2604 High Street, Conyers, Georgia 30094; and **Mounire El Houmaidi**, a citizen of Morocco, residing at 3400 Stratford Road, NE, Apt. 1216, Atlanta, Georgia 30326;

WITNESSETH: That,

WHEREAS, we are the joint inventors of certain new and useful improvements in **METHODS, SYSTEMS, AND COMPUTER PROGRAM PRODUCTS FOR PROVIDING MOBILE AD HOC COOPERATIVE COMMUNICATION SYSTEMS AND RELATED DEVICES** for which an application for United States Letters Patent has been filed, or is being filed concurrently, in the United States Patent and Trademark Office. We hereby authorize and request Myers Bigel Sibley & Sajovec, P.A., to insert here in parentheses (Application No. 11/548,821, filed October 12, 2006) the filing date and application number of said application when known or to file this Assignment concurrently with the application; and

WHEREAS, **BellSouth Intellectual Property Corporation**, a Corporation of the State of Delaware, having a place of business at 824 Market Street, Suite 901, Wilmington, DE 19801, hereinafter referred to as assignee, is desirous of acquiring the entire right, title and interest in and to said invention as described in said application, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

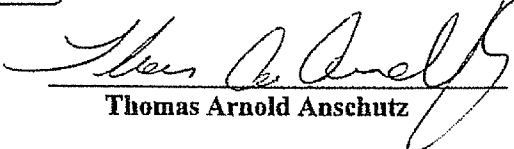
NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold and by these presents do hereby sell, assign, transfer, and convey unto the said assignee, its successors and assigns, the entire right, title, and interest in and to the said invention and application, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues or other forms of protection thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted along with any term extensions thereon or therefor, together with the right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

We hereby request that said Letters Patent be issued in accordance with this assignment.

We further covenant and agree that, at the time of the execution and delivery of these presents, we possess full title to the invention and application above-mentioned, and that we have the unencumbered right and authority to make this assignment.

We further covenant and agree to promptly communicate to said assignee or its representatives any facts known to us relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its representatives, successors, or assigns to secure patent or similar protection for the said invention in all countries and to vest in the assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said assignee, its successors, assigns, and other legal representatives; and we hereby instruct, and further covenant and agree to bind our heirs, legal representatives, and assigns, to do same, without further compensation, but at the expense of said assignee or its representatives.

IN WITNESS WHEREOF, we have hereunto set our hands and seals on this 9th day of October, 2006.

  
Thomas Arnold Anschutz (SEAL)

STATE OF GEORGIA      )  
  ) ss:  
COUNTY OF Fulton )

Before me personally appeared the persons described in and who executed the foregoing instrument, and they acknowledged to me that they executed the same for the purposes therein stated, this 9th day of October, 2006.

  
Notary Public

SEAL  
My Commission Expires:           RUDINE J. DAVIS            
                                  Notary Public, Fulton County, Georgia  
                                  My Commission Expires April 27, 2010

IN WITNESS WHEREOF, we have hereunto set our hands and seals on this 9<sup>th</sup>  
day of October, 2006.

Mounire El Houmaidi (SEAL)  
Mounire El Houmaidi

STATE OF GEORGIA )

) ss:

COUNTY OF Fulton

Before me personally appeared the persons described in and who executed the  
foregoing instrument, and they acknowledged to me that they executed the same for the  
purposes therein stated, this 9<sup>th</sup> day of October, 2006.

Rudine J. Davis  
Notary Public

SEAL

My Commission Expires: RUDINE J. DAVIS  
Notary Public, Fulton County, Georgia  
My Commission Expires April 27, 2010