# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5654404

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

#### **CONVEYING PARTY DATA**

Name	Execution Date
WEI ZHAO	08/22/2003
LARA F. MORGAN	09/09/2003
XIAOFENG GAO	08/22/2003
MICHAEL A. OBLON	09/30/2003

### **RECEIVING PARTY DATA**

Name:	BELLSOUTH INTELLECTUAL PROPERTY CORPORATION
Street Address:	824 MARKET STREET
City:	WILMINGTON
State/Country:	DELAWARE
Postal Code:	19801

#### **PROPERTY NUMBERS Total: 2**

Property Type	Number
Application Number:	11209115
Application Number:	11834728

## **CORRESPONDENCE DATA**

**Fax Number:** (832)213-0279

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.

**Phone:** 916-341-3504 **Email:** jp9856@att.com

Correspondent Name: AT&T LEGAL DEPARTMENT

Address Line 1: ONE AT&T WAY Address Line 2: ROOM 2A-212

Address Line 4: BEDMINSTER, NEW JERSEY 07921

ATTORNEY DOCKET NUMBER:	030247
NAME OF SUBMITTER:	JEANNE PANIAGUA
SIGNATURE:	/Jeanne Paniagua/
DATE SIGNED:	08/06/2019
	•

**Total Attachments: 5** 

PATENT REEL: 049969 FRAME: 0177

source=030247_Assignment#page1.tif	
source=030247_Assignment#page2.tif	
source=030247_Assignment#page3.tif	
source=030247_Assignment#page4.tif	
source=030247_Assignment#page5.tif	

PATENT REEL: 049969 FRAME: 0178

#### ASSIGNMENT

THIS ASSIGNMENT, made by us, Wei Zhao, citizen of the United States of America, residing at 6080 Millwick Drive, Alpharetta, GA 3005; Lara F. Morgan, a citizen of the United States of America, residing at 4220 River Bottom Drive, Norcross, GA 30092-1300; Xiaofeng Gao, a citizen of the United States of America, residing at 750 Lake Medlock Drive, Alpharetta, GA 30022; and Michael A. Oblon, citizen of the United States of America, residing at 16419 Fox Valley Terrace, Rockville, MD 20853;

WITNESSETH: That,

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, I have hereunto set my hand and seal on this 22 " day of August\_\_\_, 2003.

(SEAL)

STATE OF Georgia)
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 day of lugur

1

Notary Public

SEAL

My Commission Expires:

Notary Public, Pike County, Georgia
My Commission Expires March 30, 2004

IN WITNESS WHE	REOF, I have hereunto set my hand and seal on this day of
STATE OF Georgia	<b>\</b>
COUNTY OF Fulton)	) ss:
Before me personall	y appeared the persons described in and who executed the foregoing
instrument, and they acknow	wledged to me that they executed the same for the purposes therein
stated, this 944 day of_	September, 2003.
	Notary Public
SEAL My Commission Expires:	DEBBIE DARNELL

Notary Public Cherokee County Georgia My Commission Expires March 31 2005

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 22 rd day of August, 2003.  (SEAL)
STATE OF Geo(Sia)  COUNTY OF Fullar  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 day of

IN WITNE		OF, I have he	reunto set my hand and seal on this _3014 day of
<u> eptember</u>		Aichael A. Ol	Olon (SEAL)
STATE OF	)	)	
COUNTY OF	)	) ss:	
Before me	personally ap	ppeared the pe	rsons described in and who executed the foregoing
		4	at they executed the same for the purposes therein
stated, this 30th	day of	tember	,2003.
			Natharene Murphy Notary Public
SEAL My Commission F	Expires:	4 3/, s	005