#### 501875072 04/02/2012

# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

## **CONVEYING PARTY DATA**

Name	Execution Date
Richard Dickinson	10/16/2006
Gordon John Hines	10/16/2006
Jonathan Croy	10/16/2006

### **RECEIVING PARTY DATA**

Name:	TeleCommunication Systems, Inc.	
Street Address:	275 West Street	
Internal Address:	Suite 400	
City:	Annapolis	
State/Country:	MARYLAND	
Postal Code:	21401	

### **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	13437538	

## **CORRESPONDENCE DATA**

Fax Number:

2022611000 Phone:

bollman@mdslaw.com Email:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Manelli Selter PLLC

Address Line 1: 2000 M Street, NW, 7th Floor Address Line 2: Attn: William H. Bollman

Address Line 4: Washington, DISTRICT OF COLUMBIA 20036

ATTORNEY DOCKET NUMBER:	62745	
NAME OF SUBMITTER:	William H. Bollman	

REEL: 027974 FRAME: 0092

**PATENT** 

Total Attachments: 4 source=Assignment-745#page1.tif source=Assignment-745#page2.tif source=Assignment-745#page3.tif

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PATENT REEL: 027974 FRAME: 0093

## ASSIGNMENT AND AGREEMENT

For value received, we, Richard DICKINSON, of Seattle, in the County of King and State of Washington, John Gordon HINES of Kirkland, in the County of King and the State of Washington and Jonathan CROY, of Seattle, in the County of King and State of Washington hereby sell, assign and transfer to TeleCommunication Systems, Inc., a corporation of the State of Maryland, having an office at 275 West Street, Suite 400, Annapolis, Maryland, 21401, 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 ENHANCED E911 NETWORK ACCESS FOR A CALL CENTER USING SESSION INITIATION PROTOCOL (SIP) MESSAGING, described in an application for Letters Patent of the United States, filed 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 inventions; and we also concurrently hereby sell, assign and transfer to TeleCommunication Systems, Inc. the entire right, title and interest in and to said inventions 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 **TeleCommunication Systems, Inc.** 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 inventions, 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 **TeleCommunication Systems**, **Inc.** to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

We request that any and all patents for said invention be issued to **TeleCommunication Systems, Inc.** in the United States and in all countries foreign to the United States, or to such nominees as **TeleCommunication Systems, Inc.** may designate.

desirable or convenient in connection with said applications, patents, or other forms of protection. Date: 10/16/06 United States of America ) State of WASHINGTON ) ss.: County of KING ) On this 16 TH day of ocrober, 2006, before me personally came Richard DICKINSON, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same. Merry & Xebert
Notary Public

We agree that, when requested, we shall, without charge to TeleCommunication

Systems, Inc. but at its expense, sign all papers, and do all acts which may be necessary,

John Gordon HINES

Date:	10/16/02	
United	States of America )	

State of WASHINGTON ) ss.:

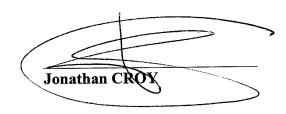
County of KING



On this 16th day of ocroßer, 2006, before me personally came John Gordon HINES, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

)

Merry & Kebert
Notary Public



Date: /0/16/06		allination.
United States of America	)	MILLE SON EXPANS. CALL
State of WASHINGTON	) ss.:	ANGLE SO
County of KING	)	10G. William
On this 16 <sup>71</sup>	_ day of	2006, before me personally came vidual described in and who executed the
foregoing instrument, and ack	nowledged execution	of the same.

Merry & Helbert Notary Public

TeleCommunication Systems, Inc. 275 West Street, Suite 400 Annapolis, MD 21401