# 503714048 02/29/2016

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
THOMAS GINTER	10/08/2013
SALMAN ALI	10/10/2013
TIM PANN	10/01/2013

## **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:	15056145

## **CORRESPONDENCE DATA**

Fax Number:

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.

Email: bollman@mdslaw.com

Correspondent Name: TELECOMMUNICATION SYSTEMS, INC.

Address Line 1: 275 WEST STREET

Address Line 2: SUITE 400

Address Line 4: ANNAPOLIS, MARYLAND 21401

ATTORNEY DOCKET NUMBER:	40440	
NAME OF SUBMITTER: WILLIAM H. BOLLMAN		
SIGNATURE: /William H. Bollman/		
DATE SIGNED:	02/29/2016	

**Total Attachments: 2** 

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PATENT 503714048 REEL: 037852 FRAME: 0318

# MANELLI SELTER PLLC

UNITED STATES PATENT RIGHTS, OR
UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

## **ASSIGNMENT**

Application No.:	: 13/967,699	Filed: August 15, 2013	_
	WHEREAS, Thomas GINTER; Salman ALI; and (hereinafter designated as the undersigned) has	d Tim PANN (have) invented certain new and useful improvements in	1:
	DEVICE INDEPENDENT CALLER DATA AC	CESS FOR EMERGENCY CALLS	
	for which an application for Letters Patent of undersigned (except in the case of a provisional	the United States of America has been executed by thapplication)	ıe
	on August 15, 2013	; an	ıd
	WHEREAS, TeleCommunication Systems, Inc.		
	of 275 West Street, Suite 400, Annapolis, MD 23	401	
		signs (hereinafter designated as the Assignee) is desirou and to said invention and in and to any Letters Patent(	

that may be granted therefor in the United States of America and

in any foreign countries.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned has (have) sold, assigned and transferred, and by these presents does (do) sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries; and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letters Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of (a) valid United States of America patent(s) or a grant of (a) valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patent(s) resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Manelli Selter PLLC the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	Oct 9,2013	Name of Inventor	(Signature) Thomas GINTER
: Date	Oct 10, 2013	Name of Inventor	Solandon
Date	Oct 1,2013	Name of Inventor	(Signature) Salman ALI (Signature) Tim PANN
Date		Name of Inventor	(Signature)
Date		Name of Inventor	(Signature)
Date		Name of Inventor	(Signature)

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