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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHUJAUR MUFTI	11/30/2015
ZEESHAN JAHANGIR	09/24/2015

RECEIVING PARTY DATA

Name:	T-MOBILE USA, INC.
Street Address:	12920 SE 38TH STREET
City:	BELLEVUE
State/Country:	WASHINGTON
Postal Code:	98006

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14815831

CORRESPONDENCE DATA

Fax Number: (509)323-8979

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: 509-324-9256

Email: Ihpto@leehayes.com
Correspondent Name: LEE & HAYES, PLLC

Address Line 1: 601 W. RIVERSIDE AVENUE

Address Line 2: SUITE 1400

Address Line 4: SPOKANE, WASHINGTON 99201

ATTORNEY DOCKET NUMBER:	TM2-0219US
NAME OF SUBMITTER:	JANETTE ABERNATHY
SIGNATURE:	/Janette Abernathy/
DATE SIGNED:	12/02/2015

Total Attachments: 4

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PATENT REEL: 037186 FRAME: 0780

ASSIGNMENT

WHEREAS, Shujaur Mufti, residing at Suoqualmie, Washington, and Zeeshan Jahangir residing at Bellevue, Washington, respectively (hereinafter called "Assignors"), have made certain new and useful inventions or discoveries relating to

TELECOMMUNICATIONS NETWORK EMERGENCY-CALL HANDOVER

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled
"TELECOMMUNICATIONS NETWORK EMERGENCY-CALL HANDOVER" for
which:
a provisional application for United States Letters Patent was filed on and
was given U.S. Serial No; and/or
a non-provisional application for United States Letters Patent was:
filed on <u>July 31, 2015</u> and was given U.S. Serial No. <u>14/815,831</u> ;
or filed concurrently herewith. Assignors hereby authorize and request ASSIGNEE's legal
representatives, of Lee & Hayes, PLLC, 601 W Riverside Ave, Suite 1400, Spokane,
Washington 99201, who are associated with customer number 132935, to insert in the
caption above the serial number and filing date of the patent application when known.

WHEREAS, T-Mobile U.S.A, Inc. a corporation of the State of Delaware, having its principal place of business at 12920 SE 38th Street, Bellevue, Washington, (hereinafter called "Assignee"), is desirous of acquiring Assignors' entire right, title, and interest therein:

NOW, THEREFORE, BE IT KNOWN that for and in consideration of the sum of One Dollar and other valuable considerations, the receipt of which is hereby acknowledged, Assignors have sold, assigned, and transferred, and do hereby sell, assign and transfer unto said Assignee their entire right, title and interest in and to all said inventions and discoveries disclosed in said application whose identification above by serial number and filing date, when available is hereby authorized, and in and to said application, all substitutions, divisions, and continuations thereof, and in and to all Letters Patent, United States and foreign, that may be granted for said inventions and discoveries, and in and to all extensions, renewals, and reissues thereof, 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 Assignors if this Assignment and sale had not been made:

And Assignors hereby authorize and request the Commissioner of Patents of the United States to issue said Letters Patent in accordance with this Assignment;

Page 1

PATENT REEL: 037186 FRAME: 0781

Patent Assignment T-Mobile File No. 30-00656,2USORD OC Ref. No. TM2-0219US

And for the consideration aforesaid, Assignors covenant and agree with said Assignee that he has a full and unencumbered title to the inventions and discoveries above described and hereby assigned, which title they warrant unto said Assignee, its successors and assigns;

And for the consideration aforesaid, Assignors further covenant and agree that they will, whenever requested, but without cost to them promptly communicate to said Assigned or its representatives any facts known to them relating to said inventions and discoveries, testify in any interference or legal proceedings involving said inventions and discoveries, and execute any additional papers that may be necessary to enable said Assignee or its representatives, successors, nominees, or assigns to secure full and complete protection for the said inventions and discoveries or that may be necessary to vest in said Assignee the complete title to the said inventions and discoveries and patents hereby conveyed and to enable it to record said title.

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Date		Shujatur Mufti	
2000			
Date		Zeeshan Jahangir	and the second s

REEL: 037186 FRAME: 0782

ASSIGNMENT

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TELECOMMUNICATIONS NETWORK EMERGENCY-CALL HANDOVER

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled

the state of the s
"TELECOMMUNICATIONS NETWORK EMERGENCY-CALL HANDOVER" for
which:
a provisional application for United States Letters Patent was filed on and
was given U.S. Serial No; and/or
a non-provisional application for United States Letters Patent was:
☐ filed on July 31, 2015 and was given U.S. Serial No. 14/815,831;
or filed concurrently herewith. Assignors hereby authorize and request ASSIGNEE's legal
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Patent Assignment T-Mobile File No. 30-00656,2USORD OC Ref, No. TM2-0219US

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Date	Shujaur Mufti
09/24/15	
Date	Zeeshan Jahangir