

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3612729

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	CHANGE OF NAME
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
METROPCS COMMUNICATIONS, INC.	04/30/2013
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	T-MOBILE US, INC.
<b>Street Address:</b>	12920 SE 38TH STREET
<b>City:</b>	BELLEVUE
<b>State/Country:</b>	WASHINGTON
<b>Postal Code:</b>	98006
<b>PROPERTY NUMBERS Total: 2</b>	
<b>Property Type</b>	<b>Number</b>
<b>Patent Number:</b>	8538379
<b>Patent Number:</b>	8891746
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(312)876-7934
<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>	312-876-8000
<b>Email:</b>	patents.us@dentons.com
<b>Correspondent Name:</b>	DENTONS
<b>Address Line 1:</b>	233 SOUTH WACKER DRIVE, SUITE 7800
<b>Address Line 4:</b>	CHICAGO, ILLINOIS 60606
<b>ATTORNEY DOCKET NUMBER:</b>	MPCS.002US
<b>NAME OF SUBMITTER:</b>	GARY B. SOLOMON
<b>SIGNATURE:</b>	/Gary B. Solomon/
<b>DATE SIGNED:</b>	11/12/2015
<b>Total Attachments: 1</b>	
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# Delaware

The First State

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I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE RESTATED CERTIFICATE OF "METROPCS COMMUNICATIONS, INC.", CHANGING ITS NAME FROM "METROPCS COMMUNICATIONS, INC." TO "T-MOBILE US, INC.", FILED IN THIS OFFICE ON THE THIRTIETH DAY OF APRIL, A.D. 2013, AT 3:03 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID RESTATED CERTIFICATE IS THE THIRTIETH DAY OF APRIL, A.D. 2013 AT 4:01 O'CLOCK P.M.



3775911 8100  
SR# 20150800510

You may verify this certificate online at [corp.delaware.gov/authver.shtml](http://corp.delaware.gov/authver.shtml)

A handwritten signature in black ink, appearing to read "JBULLOCK", is written over a horizontal line. Below the line, the text "Jeffrey W. Bullock, Secretary of State" is printed in a small font.

Authentication: 10372607  
Date: 11-05-15

RECORDED: 11/12/2015

PATENT  
REEL: 037101 FRAME: 0759