# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3059848

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
MICHAEL ENGAN	09/30/2014
STEVEN FARSAI	08/28/2014
ALEXANDRU CATALIN IONESCU	08/25/2014
BRADLEY C. SMITH	10/03/2014
SHELBY SEWARD	10/07/2014
CHRISTOPHER H. JOUL	08/15/2014
ANTHONY YIU	08/21/2014

### **RECEIVING PARTY DATA**

Name:	T-MOBILE USA, INC.
Street Address:	12920 SE 38TH STREET
City:	BELLEVUE
State/Country:	WASHINGTON
Postal Code:	98006-1350

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

Property Type	Number
Application Number:	14510698

# **CORRESPONDENCE DATA**

**Fax Number:** (425)374-0921

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:** 425-786-9734

**Email:** pto@hansantos.com

Correspondent Name: HAN SANTOS RINGER, PLLC

Address Line 1: 720 N. 10TH STREET

Address Line 2: SUITE A-173

Address Line 4: RENTON, WASHINGTON 98057

ATTORNEY DOCKET NUMBER:	TM.P0004US
NAME OF SUBMITTER:	TUAN NGO
SIGNATURE:	/Tuan Ngo/
DATE SIGNED:	10/09/2014

503013248 PATENT REEL: 033924 FRAME: 0921

This document serves as an Oath/Declaration (37 CFR 1.63).

# **Total Attachments: 10**

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PATENT REEL: 033924 FRAME: 0922

### ASSIGNMENT

WHEREAS, Michael Engan, Steven Farsai, Alexandu Ionescu, Brad Smith, Shelby Seward, Christopher H. Joul, and Anthony Yiu, residing at Bellevue, Washington, Redmond, Washington, Bellevue, Washington, Bothell, Washington, Bellevue, Washington, Bellevue, Washington, respectively, (hereinafter called "Assignor(s)"), have made certain new and useful inventions or discoveries relating to

#### IDENTITY AND ACCESS MANAGEMENT

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "IDENTITY AND ACCESS MANAGEMENT" for which:

\[ \begin{array}{c} \text{a provisional application for United States Letters Patent was filed on \frac{12/13/2013}{2013} \text{ and was given U.S. Serial No. \frac{61/916,122}{61/916,122}; \text{ and/or } \end{array} and was given U.S. Serial No. \frac{14/510,698}{61/916,122}; \text{ or filed concurrently herewith. Assignors hereby authorize and request ASSIGNEE's legal representatives, of Han Santos Ringer PLLC, who are associated with customer number 118756, 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 38<sup>th</sup> 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;

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 Assignee 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.

9/30/14 Date	Michael Engan
Date	Steven Farsai
08/25/2014 Date	Alexandru Catalin Ionescu
Date	Brad Smith
Date	Shelby Seward
Date	Chris Joul
Date	Anthony Yiu

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a non-provisional application for United States Letters Patent was filed on 10/9/2014 and was given U.S. Serial No. 14/510,698; or filed concurrently herewith. Assignors hereby authorize and request ASSIGNEE's legal representatives, of Han Santos Ringer PLLC, who are associated with customer number 118756, to insert in the caption above the serial number and filing date of the patent application when known.

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Date	Michael Engan
<u>G-78-2014</u> Date	Steven Farsai
Date	Alexandu Ionescu
Date	Brad Smith
Date	Shelby Seward
Date	Chris Joul
Date	Anthony Yiu

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Date	Michael Engan
Date	Steven Farsai
Date  Oct 3/2014  Date	Alexandru Iorlescu  Bradley C. Smith
Date	Shelby Seward
Date	Christopher H. Joul
Date .	Anthony Yiu

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Date	Michael Engan
Date	Steven Farsai
Date	Alexandru Ionescu
Date Date Date	Brad Smith Shelby Seward
Date	Chris Joul
Date	Anthony Yiu

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Date	Michael Engan
Date	Steven Farsai
Date	Alexandu Ionescu
Date	Brad Smith
Date 8/15/2014 Date	Shelby Seward  Christopher H. Joul
Date	Anthony Yiu

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Date	Michael Engan
Date	Steven Farsai
Date	Alexandu Ionescu
Date	Brad Smith
Date	Shelby Seward
Date	Chris Joul
Aug 21 , 2014  Date	Anthony Yiu Authory Yr