

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Alexandru Catalin Ionescu</td> <td>03/11/2013</td> </tr> <tr> <td>Adrian Buzescu</td> <td>03/11/2013</td> </tr> </tbody> </table>		Name	Execution Date	Alexandru Catalin Ionescu	03/11/2013	Adrian Buzescu	03/11/2013
Name	Execution Date						
Alexandru Catalin Ionescu	03/11/2013						
Adrian Buzescu	03/11/2013						
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							
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13787646</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13787646		
Property Type	Number						
Application Number:	13787646						
CORRESPONDENCE DATA							
Fax Number:	5099444692						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	509-324-9256						
Email:	pam@leehayes.com						
Correspondent Name:	Lee & Hayes, PLLC						
Address Line 1:	601 W. Riverside Ave, Suite 1400						
Address Line 4:	Spokane, WASHINGTON 99201						
ATTORNEY DOCKET NUMBER:	TM2-0138US						
NAME OF SUBMITTER:	Pam Prellwitz						
Signature:	/Pam Prellwitz/						
Date:	04/26/2013						
Total Attachments: 2 source=Y00405#page1.tif source=Y00405#page2.tif							

OP \$40.00 13787646

ASSIGNMENT

WHEREAS, Alexandru Catalin Ionescu and Adrian Buzescu residing at Bellevue, WA and Seattle, WA, respectively (hereinafter called "Assignors"), have made certain new and useful inventions or discoveries relating to

BOOTSTRAP AUTHENTICATION FRAMEWORK

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "BOOTSTRAP AUTHENTICATION FRAMEWORK" 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 March 6, 2013 and was given U.S. Serial No. 13/787,646; 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 29150, 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:

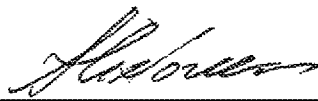
NOW, THEREFORE, BE IT KNOWN that for and in consideration of the sum of One Dollar and other valuable considerations, the receipt of which is hereby acknowledged, Assignors have sold, assigned, and transferred, and do hereby sell, assign and transfer unto said Assignee their entire right, title and interest 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;

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;

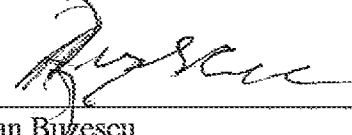
And for the consideration aforesaid, Assignors further covenant and agree that they will, whenever requested, but without cost to them promptly communicate to said Assignee or its representatives any facts known to them relating to said inventions and discoveries, testify in any interference or legal 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.

03/11/2013
Date



Alexandru Catalin Ionescu

03/11/2013
Date



Adrian Buzescu