## 503586397 11/25/2015

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
GREGORY G. RALEIGH	12/19/2012

#### **RECEIVING PARTY DATA**

Name:	HEADWATER PARTNERS I LLC	
Street Address:	555 TWIN DOLPHIN DR., SUITE 310	
City:	REDWOOD SHORES	
State/Country:	CALIFORNIA	
Postal Code:	94065	

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

Property Type	Number
Application Number:	14952374

#### **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.

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ATTORNEY DOCKET NUMBER:	RALEP030C2C1
NAME OF SUBMITTER:	ANN TAYLOR
SIGNATURE:	/Ann Taylor/
DATE SIGNED:	11/25/2015

**Total Attachments: 1** 

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PATENT 503586397 REEL: 037143 FRAME: 0073

Attorney Docket No.: RALEP030C2

#### ASSIGNMENT OF PATENT APPLICATION

Whereas I/we the undersigned inventor(s) have invented certain new and useful improvements as set forth in the patent application entitled:

# ENHANCED ROAMING SERVICES AND CONVERGED CARRIER NETWORKS WITH DEVICE ASSISTED SERVICES AND A PROXY

for which I (we) have executed an application for a United States Letters patent which was filed in the U.S. Patent and Trademark Office on December 18, 2012, and which bears the Application No. 13/718,952, and I (we) authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known;

For good and valuable consideration, the receipt and sufficiency of which is herby acknowledged, I/We the undersigned inventor(s) hereby:

- 1. Sell(s), assign(s) and transfer(s) to Headwater Partners I, LLC, a Delaware Limited Liability Company having a principal place of business at 350 Marine Parkway, #300, Redwood City, CA 94065 (hereinafter referred to as "Assignee"), the entire right, title, and interest in any and all improvements and inventions disclosed in, application(s) (including foreign applications) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above-referenced application and/or in any provisional application to which the above-referenced application claims priority.
- 2. Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division(s), continuation(s), substitute(s) or reissue(s) thereof to the Assignee.
- 3. Agree to execute all papers and documents and, entirely at the Assignee's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4. Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives, and assigns.
- 5. Warrant and represent that I/we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

Signed on tl	ne date(s) indicated beside my (our) signature(s).		
	O(2)		/ /
Signature:		Date:	12/19/2012
	Gregory G. Raleigh		

PATENT
RECORDED: 11/25/2015 REEL: 037143 FRAME: 0074