PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY DATA				
N		Name	Execution Date	
Gregory G. Raleigh			03/24/2009	
RECEIVING PARTY DATA				
Name:	Headwater Partners I, LLC			
Street Address:	2995 Woodside R	2995 Woodside Road		
Internal Address:	Ste. 400			
City:	Woodside	Woodside		
State/Country:	CALIFORNIA			
Postal Code:	Postal Code: 94062-2048			
PROPERTY NUMBERS Total: 1				
Property Type				
	ype	Number		3
Application Number:		45134		3445132
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Application Number: CORRESPONDENCE Fax Number: Phone: Email: <i>Correspondence will I</i> <i>via US Mail.</i>	E DATA (650)815-260 (650)815-260 acollette@sh be sent to the e-mail	45134 00 01 leppardmullin.com <i>il address first; if that is unsuccessful, it will</i>	be sent	\$40.00
Application Number: CORRESPONDENCE Fax Number: Phone: Email: <i>Correspondence will</i>	E DATA (650)815-260 (650)815-260 acollette@sh be sent to the e-mail	45134 00 01 heppardmullin.com <i>il address first; if that is unsuccessful, it will</i> ullin, Richter & Hampton LLP	be sent	\$40.00
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Application Number: CORRESPONDENCE Fax Number: Phone: Email: <i>Correspondence will I</i> <i>via US Mail.</i> Correspondent Name Address Line 1:	DATA (650)815-260 (650)815-260 acollette@sh be sent to the e-man : Sheppard, M 379 Lytton A Palo Alto, CA	45134 00 01 heppardmullin.com <i>il address first; if that is unsuccessful, it will</i> ullin, Richter & Hampton LLP venue	be sent	\$40.00
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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:

VERIFIABLE AND ACCURATE SERVICE USAGE MONITORING FOR INTERMEDIATE NETWORKING DEVICES

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 March 2, 2009, and which bears the Application No. 12/380,774, and 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 hereby 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 place of business at 2995 Woodside Road, Ste. 400, Woodside, CA 94062-2048, (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), substitutes(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 the date(s) indicated beside my (our) signature(s).

Gregory G. Raleigh

Date: $\frac{3/24/09}{2}$

1) Signature: Typed Name:

PATENT REEL: 028219 FRAME: 0808

RECORDED: 05/16/2012

Atty Dkt. No. RALEP016