504038459 10/06/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4085120

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AT&T INTELLECTUAL PROPERTY I, L.P.	08/21/2014

RECEIVING PARTY DATA

Name:	MARLOW TECHNOLOGIES, LLC		
Street Address:	2711 CENTERVILLE ROAD		
Internal Address:	SUITE 400		
City:	WILMINGTON		
State/Country:	DELAWARE		
Postal Code:	19801		

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15263597	

CORRESPONDENCE DATA

Fax Number: (215)568-6499

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: 2155686400 Email: jboos@vklaw.com Correspondent Name: JOSEPH P. BOOS

Address Line 1: 30 SOUTH 17TH STREET

Address Line 4: PHILADELPHIA, PENNSYLVANIA 19103

ATTORNEY DOCKET NUMBER:	DICE7-PT9786
NAME OF SUBMITTER:	JOSEPH P. BOOS
SIGNATURE:	/Joseph P. Boos/
DATE SIGNED:	10/05/2016

Total Attachments: 2

source=AT&T_Intellectual_Property_I,_L.P._Assgt_to_Marlow_Technologies,_LLC_(Exh_B1)#page1.tif source=AT&T_Intellectual_Property_I,_L.P._Assgt_to_Marlow_Technologies,_LLC_(Exh_B1)#page2.tif

PATENT REEL: 039951 FRAME: 0262 504038459

exhibit bi

ASSIGNMENT OF PATENTS

This Assignment of Patents ("Assignment") is made and entered into on this $21\,$ day of Asset 2014, by and

- AT&T Intellectual Property I, L.P., a partnership organized and existing under the laws of the State of Nevada, with a place of business at 645 E. Plumb Lane, Reno, Nevada 89502 ("Assignor"); and
- Marlow Technologies, LLC with registered office c/o Corporation Service Company, 2711 Centerville Road, Suite 400, City of Wilmington, County of New Castle, Delaware 19801 ("Assignee").

WHEREAS, Assignor has agreed to assign and transfer to Assignee all right, title and interest in and to the Assigned Patents (as defined below).

NOW, THEREFORE, in light of good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor, intending to be legally bound, and upon the terms set forth herein, agrees as fallows:

- Assignor hereby irrevocably assigns, sells, transfers and sets over to Assignee all right, title and interest in, to and under (i) the patents and patent applications set forth on Attachment A attached hereto, including: all rights pursuant to 35 U.S.C. § 154; (ii) all patents and patent applications to which any of the patents and patent applications set forth in Attachment A claim priority directly and/or form a basis for any claim to priority; (iii) any and all continuing, divisional and continuation-in-part applications; (iv) any requests for continuing examination, substitutions, reissues, extensions, renewals and reexaminations of any of the foregoing; (v) any and all foreign patents, patent applications and counterparts; (vi) all rights to apply in any country for any foreign counterpart, certification of invention or other governmental grant or issuance corresponding to any of the foregoing throughout the world; and (vii) invention disclosures and discoveries relating to the patents and patent applications described above or any inventions described or disclosed in any of the patents and patent applications described above (collectively, the "Assigned Patents"), including any and all past, present and future causes of action and other enforcement actions (including, without limitation, for injurctive remedies and relief) and rights to damages and profits, due or accrued, relating to any of the foregoing, including the right to sue and recover for, and the right to profits and damages, due or accrued, arising out of or in connection with, any and all past, present or future infringements or dilutions. The assignment of the Assigned Patents includes all documents related to the conception, diligence and reduction to practice of the inventions disclosed in the Assigned Patents and all domestic and international patent filing documents.
- 2. Assignor hereby authorizes and requests the Director of the U.S. Patent and Trademark Office and any official of any other country whose duty it is to issue patents on the applications included in the Assigned Patents, to issue all Letters Patent for the inventions disclosed therein to Assignee, its successors and
- 3. The terms and conditions of this Assignment will inure to the benefit of Assignee, its successors, assigns and other legal representatives and will be binding upon Assignor, its successors, assigns and other legal

IN WITNESS WHEREOF, Assignor has caused this Assignment of Patents to be executed by its duly authorized representative on the date set forth below.

ASSIGNOR:

AT&T Intellectual Property I, L.P.

te Napp, Assistant Secretary

ATS Intellectual Property Inc.

As General Partner for AT&T Intellectual Property I, L.P.

On this AL day of AKSUST. 2014, before me, a Notary Public, appeared JEANETE AWW who is personally known to me of proved to me on the basis of satisfactory evidence to be the same person whose name is subscribed to this Assignment document.

Witness my hand and official seal:

Commission Expires ter 19 201**8**

APPEN COLD

GEORGIA ADZARY PUBL

ATTACHMENT A LIST OF PATENTS AND APPLICATIONS

Country	Patent No.	Appl. No.	Title	Family #
US	7216256	10/813492	Methods, Systems And Products For Verifying Integrity Of Web-Server Served Content	
US	7526678	11/796346	Methods, Systems And Products For Verifying Integrity Of Web-Server Served Content	1
US	7917808	12/247245	Methods, Systems And Products For Verifying Integrity Of Web-Server Served Content	1,
us	7774779	11/283544	Generating A Timeout in A Computer Software Application	ş
us	7447203	10/628238	Broadband Access For Virtual Private Networks	\$
us	8243732	12/246025	Broadband Access For Virtual Private Networks	6
US	8520681	13/542724	Broadband Access For Virtual Private Networks	Š
US	13/951867	Broadband Access For Virtual Private Networks	6	

PATENT REEL: 039951 FRAME: 0264

RECORDED: 10/06/2016