PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4101258

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Q FACTOR COMMUNICATIONS CORP.	01/25/2016

RECEIVING PARTY DATA

Name:	Q FACTOR
Street Address:	450 LAMBERT AVE.
City:	PALO ALTO
State/Country:	CALIFORNIA
Postal Code:	94306

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14912892

CORRESPONDENCE DATA

Fax Number: (408)973-2595

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: 4089732585

Email: cwatkins@ip-patent.com

Correspondent Name: VAN PELT, YI & JAMES LLP

Address Line 1:10050 N. FOOTHILL BLVD., STE 200Address Line 4:CUPERTINO, CALIFORNIA 95014

ATTORNEY DOCKET NUMBER:	INSTP059	
NAME OF SUBMITTER:	JONG ANDREW H. PARK	
SIGNATURE:	/Jong Andrew Park/	
DATE SIGNED:	10/18/2016	

Total Attachments: 6

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PATENT 504054594 REEL: 040043 FRAME: 0111

PATENT ASSIGNMENT AGREEMENT

WHEREAS, by unanimous written consent of the the board of directors of Q Factor Communications Corp., a Delaware corporation ("Q Factor" or the "Company"), and with the consent of the shareholders of Q Factor, on January _____, 2016, Q Factor, in accordance with the assignment for benefit of creditors laws of the State of Delaware, transferred ownership of all of its right, title and interest in and to all of its assets to Q Factor (Assignment for the Benefit of Creditors), LLC, a California limited liability company (the "Assignee"), and in so doing has also designated Assignee to act as the assignee for the benefit of creditors of Q Factor (the "General Assignment");

WHEREAS, pursuant to the terms of the General Assignment Agreement between Q Factor and the Assignee, all of Q Factor's rights title and interest in its assets have been assigned to the Assignee, including the Company's patents and patent applications;

WHEREAS, Q Factor and Assignee desire to memorialize the transfer of the Company's patents and patent applications and related rights to Assignee.

NOW, THEREFORE, BE IT KNOWN, pursuant to the General Assignment Agreement, O Factor has conveyed, assigned, transferred, delivered and set over for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, and does hereby convey, assign, transfer, deliver and set over, unto said Assignee, its successors and assigns, (1) the entire worldwide right, title and interest in and to each and all Letters Patents in the United States and in all foreign countries including, without limitation corresponding Patent Cooperation Treaty patent applications and corresponding National patent applications and all inventions, improvements and discoveries disclosed in said Letters Patents and applications which were held by the Company immediately prior to the consummation of the General Assignment, including those set forth in Schedule A hereto, and in and to all substitutions, divisions, continuations, continuations-in-part, reexaminations, extensions, renewals and reissues (as applicable) thereof, including without limitation of generality, all rights of priority resulting from the filing of patent applications relating to any of the foregoing as well as any and all choses in action and any and all claims and demands, both at law and in equity, that Assignor has or may have for damages or profits accrued or to accrue on account of the infringement of any of said Letter Patents, patent applications, inventions, improvements and discoveries (or any provisional rights therein), the same to be held and enjoyed by Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by the Company if the assignment set forth in this Patent Assignment had not been made; (2) the full and complete right to file patent applications in the name of the Company or its designee, at the Assignee's, or its designe's election, on the aforesaid inventions, improvements, discoveries and applications in all countries of the world; and (3) the entire right, title and interest in and to any Letter Patent which may issue thereon in the United States or in any country, and any renewals, revivals, reissues, reexaminations and extensions thereof, and any patents of confirmation, registration and importation of the same.

AND the Company hereby authorizes and requests the United States Patent and Trademarks Office to issue said Letter Patents in accordance with this Agreement.

[Signature page follows]

IN WITNESS WHEREOF, Q Factor has caused this Patent Assignment to be signed by its duly authorized officer as of January 252016.

Q Factor Communications Corp.

SOPHANY U. SAR Notary Public Commonwealth of MASSACHUSETTS My Commission Expires November 10, 2017	By:
- Sphillip 1977 6	Q Factor (Assignment for the benefit of Creditors), LLC in its sole and limited capacity as the assignee for the benefit of creditors of Q Factor Communications Corp.
	By:
	Name:
	A 323, 500

IN WITNESS WHEREOF, Q Factor has caused this Patent Assignment to be signed by its duly authorized officer as of January ___, 2016.

Q Fa	ctor Communications Corp.	
By:_		
Nam	e;	
Title		
in its sol	(Assignment for the benefit of Creditors), LL(e and limited capacity as the assignee for the f creditors of Q Factor Communications Corp.	~~~
By:	MIN.	
Name:	Milyasi 4 mms	
Title:	<u> </u>	

ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

\$*************************************
State of California County of California
on minimulation of the paristic Rozace R
(insert name and title of the officer)
personally appeared Michael A. Maidu
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are
subscribed to the within instrument and acknowledged to me that he/she/they executed the same in
his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the
person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

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CARISSA KOZACEK
Commission # 2101911
Notary Public - California
Santa Clara County
My Comm. Expires Mar 1, 2019

PATENT REEL: 040043 FRAME: 0115

SCHEDULE A Patents

Assignor	Country	Application No.	Title
		Application Date	
Q Factor	BR	BR 11 2015 009946 7.	Performance Improvement of Network Protocols Using Proxy
			Servers
		(National Stage of PCT/US2013/068820)	
		FC1/US2013/008820)	
		4/30/2015	
Q Factor	BR	BR 11 2015 0099440	Method & Apparatus for Improving The Performance of TCP and
			Other Network Protocols In a Communications Network
		(National Stage of	
		PCT/US2013/069018)	
		4/30/2015	
Q Factor	CA	2,891,599	Method & Apparatus for Improving The Performance of TCP and
			Other Network Protocols In a Communications Network
		(National Stage of	
		PCT/US2013/069018)	
		5/04/2015	
Q Factor	CA	2,888,683	Performance Improvement of Network Protocols Using Proxy
		Olational Channel C	Servers
		(National Stage of PCT/US2013/068820)	
		1 C1/O32013/008620)	
		4/16/2015	
Q Factor	EP	13853443.3	Method & Apparatus for Improving The Performance of TCP and
			Other Network Protocols In a Communications Network
		(National Stage of	
		PCT/US2013/069018)	
		11/07/2013	

PATENT REEL: 040043 FRAME: 0116

Assignor	Country	Application No.	Title
		Application Date	
Q Factor	EP	13853421.9	Performance Improvement of Network Protocols Using Proxy Servers
		(National Stage of	
		PCT/US2013/068820)	
		11/06/2013	
Q Factor	JP	2015-541880	Performance Improvement of Network Protocols Using Proxy Servers
		(National Stage of	
		PCT/US2013/068820)	
		5/07/2015	
Q Factor	JP	2015-541904	Method & Apparatus for Improving The Performance of TCP and Other Network Protocols In a Communications Network
		(National Stage of PCT/US2013/069018)	
		5/07/2015	
Q Factor	US	14/538,793	Method & Implementation for Network Coefficents Selection
		11/11/2014	
Q Factor	US	14/400,541	Method & Apparatus For Improving The Performance TCP And Other Network Protocols In A Communication Network
		11/11/2014	
Q Factor	US	14/400,325	Method & Apparatus for Improving The Performance of TCP and Other Networks Protocols In a Communications Network Using
		11/10/2014	Proxy Servers
Q Factor	US	61/953,713	Method & Implementation of Zero Overhead Rate Controlled information transmission via digital communication link
		3/14/2014	
Q Factor	WO	PCT/US14/51563	Method & Implementation of Zero Overhead Rate Controlled (ZORC) Information Transmission VIA Digital Communication
		8/18/2014	Link
Q Factor	WO	PCT/US2013/069018	Method & Apparatus for Improving The Performance of TCP and Other Network Protocols In A Communications Network
		11/07/2013	
Q Factor	WO	PCT/US2013/068820	Performance Improvement of Network Protocols Using Proxy Servers
		11/06/2013	

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PATENT REEL: 040043 FRAME: 0117