503311692 05/18/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RYAN YONG KIM	10/31/2014
VENKATA SUBBA RAO PATHURI	11/03/2014
GURSHARAN SIDHU	10/30/2014
AARON SCHNEIDER	11/25/2014
BRIAN KNOPF	11/04/2014

RECEIVING PARTY DATA

Name:	BELKIN INTERNATIONAL INC.
Street Address:	12045 E. WATERFRONT DRIVE
City:	PLAYA VISTA
State/Country:	CALIFORNIA
Postal Code:	90094

PROPERTY NUMBERS Total: 3

Property Type	Number
Application Number:	14530059
Application Number:	14512853
Application Number:	14512658

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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SIGNATURE:	/Katie B. Francour/	
DATE SIGNED:	05/18/2015	

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Total Attachments: 4 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif source=Assignment#page4.tif

PATENT REEL: 035662 FRAME: 0964

ASSIGNMENT (Patent Application)

We, the undersigned, have invented certain inventions and improvements disclosed in a utility (provisional or non-provisional) or design patent application entitled

"MESH NETWORK TRANSMISSION DECISIONS BASED ON NODE PERFORMANCE METRICS,"

the specification of which was filed in the U.S. Patent and Trademark Office on October 13, 2014, and assigned U.S. Application No. 14/512,658.

For one dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which we acknowledge, we:

- Agree to assign, transfer, convey, and sell, hereby assign, transfer, convey, and sell and have assigned, transferred, conveyed, and sold to BELKIN INTERNATIONAL INC., a corporation of the State of California, having a principal place of business at 12045 E. Waterfront Drive, Playa Vista, CA 90094 ("Assignee"), the entire right, title, and interest in and to:
 - (a) all intellectual property (including, without limitation, any innovation, information, invention, discovery, product, process, work or design) disclosed, embodied, shown, or claimed in the above-referenced patent application, implicitly or explicitly;
 - (b) the above-referenced patent application, the right to claim priority to the above-referenced patent application, all applications based in whole or in part upon the above-referenced patent application, including, without limitation, all applications that are a provisional, non-provisional, design, divisional, continuation, continuation-in-part, registration, utility model, industrial design, reissue, renewal, substitute, extension, reexamination, post-grant review, inter partes review, supplemental examination or non-U.S. patent application or application for other rights based in whole or in part on the above-referenced patent application;
 - (c) all patents (including, without limitation, all U.S. and non-U.S. patents, registrations, utility models, industrial designs, design patents, counterparts, continuations, continuations-in-part, divisionals, reissues, renewals, substitutes, extensions, reexaminations, post-grant reviews, interpartes reviews and supplemental examinations) that are granted or issued upon, or that claim priority to, any and all applications described in (b) of this paragraph or that disclose or claim intellectual property described in (a) of this paragraph, in whole or in part; and

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- (d) all claims for damages by reason of past infringement of any rights under the applications or patents described in (a), (b) or (c) of this paragraph (including provisional rights to reasonable royalties pursuant to 35 U.S.C. §154(d)) and the right to sue for and collect such damages and royalties for Assignec's own use.
- Authorize and request the U.S. Patent and Trademark Office or any other U.S. or non-U.S. agency to issue to the Assignee any and all patent(s), or other rights or documents, resulting from the intellectual property, patent application(s) and patents described in paragraph 1 of this Assignment.
- 3. Agree to sign all papers and documents, including without limitation, applications, declarations, oaths and petitions, and, at the Assignee's expense, perform any other acts that are necessary in connection with prosecution of patent application(s) or intellectual property described in paragraph 1 of this Assignment and the enforcement of patent(s) or other rights resulting from such patent application(s) or intellectual property.
- 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 us, as well as our heirs, legal representatives, and assigns.
- 5. Promise and affirm that we have not entered, and will not enter, into any assignment, contract, or understanding that conflicts with this Assignment.

Signed on the dates indicated beside our signatures.

Date: 10-31-14

Ryan Yong Kim

Date: 11/03/2014

Venkata Subba-Reo Farbunt:

ASSIGNMENT MESH NETWORK TRANSMISSION DECISIONS BASED ON NODE PERFORMANCE METRICS U.S. Application No. 14/512,658 Page 3 of 3

Gursharan Sidhu

Aaron Schpeider

Brian Knopf

10/30/2014: 11/05/2015 11/04/2014

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	Date:
Gursharan Sidhu	Date: 11/25/2014
Aaron Schneider	Date:
Brian Knonf	·

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RECORDED: 05/18/2015