

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
RAJAT GHAI	01/29/2016
DAVID F. CALLAN	02/02/2016
RAJENDAR DUGGAL	02/01/2016
SWARUP SAHOO	02/01/2016
ANIL SANGHAVI	02/11/2016
JOHN DEPIETRO	02/01/2016
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Street Address:	300 CONCORD ROAD, SUITE 110
City:	BILLERICA
State/Country:	MASSACHUSETTS
Postal Code:	01821
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14046583
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NAME OF SUBMITTER:	DIANA RUIZ
SIGNATURE:	/DIANA RUIZ/
DATE SIGNED:	02/12/2016

Total Attachments: 8

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ASSIGNMENT

WHEREAS, the undersigned, to wit:

Rajat GHAI residing at 7 Wintergreen Lane, Sandwich, Massachusetts 02563;

David F. CALLAN residing at 25 Rockledge Road, Swampscott, Massachusetts 01907;

Rajendar DUGGAL residing at 17 Stratford Way, Lincoln, Massachusetts 01773;

Swarup SAHOO residing at 12 Blueberry Path, Acton, Massachusetts 01720;

Anil SANGHAVI residing at 112 Russells Way, Westford, Massachusetts 01886;

John DEPIETRO residing at 4 Pinkham Road, Sandwich, Massachusetts 02563-2540

(hereinafter collectively ASSIGNORS), have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled:

"APPLICATION AND CONTENT AWARENESS FOR SELF OPTIMIZING NETWORKS"

- (a) ☐ which is being filed herewith in the United States Patent and Trademark Office;
- (b) ☒ which was filed as U.S. Patent Application No. 14/046583
on October 4, 2013 ;

AND WHEREAS, Benu Networks, Inc. (hereinafter ASSIGNEE), having its principal place of business at 300 Concord Road, Suite 110, Billerica, Massachusetts 01821, is desirous of acquiring the entire right, title, and interest in and to said invention and any and all patents that may be obtained therefor, and in and to said application and any and all patents that may issue therefrom;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNORS do hereby sell, assign, transfer, and set over unto said ASSIGNEE, its successors, assigns, and legal representatives, all right, title, and interest in and to said invention throughout the world, and any and all patents of the United States and foreign countries that may be obtained therefor, including the right to sue for past infringement and obtain past damages, and in and to said application, including any and all continuations, continuations-in-part, divisionals, reissues, re-examinations, substitutions, and extensions thereof, and any and all patents of the United States and foreign countries that may issue therefrom, such right, title, and interest including the right to file applications and obtain patents, utility models, industrial models, and designs for said invention in the name of said ASSIGNEE, its successors, assigns, and legal

representatives, throughout the world, including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention, and all rights to register said invention in appropriate registries;

ASSIGNORS also do hereby covenant that they have the full right to convey the entire right, title, and interest herein assigned, and that they have not and will not execute any agreement in conflict herewith;

ASSIGNORS also do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States on said invention or resulting from said application, including any continuations, continuations-in-part, divisions, reissues, re-examinations, substitutions, and extensions thereof, to said ASSIGNEE, its successors, assigns, and legal representatives as the ASSIGNEE of the entire right, title, and interest herein assigned;

ASSIGNORS also do hereby agree to, at any time, upon request, without further or additional consideration but at the expense of said ASSIGNEE, its successors, assigns, or legal representatives, execute and deliver any and all papers, make all rightful oaths, and do all lawful acts that may be necessary or desirable to perfect the entire right, title, and interest in said application, including any and all continuations, continuations-in-part, divisionals, reissues, re-examinations, substitutions, and extensions thereof, and any and all patents of the United States and foreign countries that may issue therefrom said ASSIGNEE, its successors, assigns, and legal representatives, and generally do everything possible to vest the entire right, title, and interest herein assigned in said ASSIGNEE, its successors, assigns, and legal representatives;

ASSIGNORS also do hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

WILMER CUTLER PICKERING HALE AND DORR LLP

All practitioners at Customer Number 23483.

This ASSIGNMENT is effective as of October 4, 2013

01/29/2016
Date

Rajat Ghai
Rajat Ghai

Witness:

01/29/2016
Date

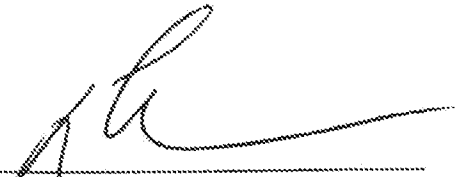
DeAnna R. Emerson

Attorney Docket No.: 2204849.00141US1

Date

02/02/2016

David F. Cillan



Witness:

Date

02/02/2016

DeAnna R. Emerson

PATENT

REEL: 037812 FRAME: 0888

02/01/2016
Date

Rajender Duggal
Rajender Duggal

Witness

02/01/2016
Date

Deborah R. Emerson

02/01/2016
Date

S. N. Sahoo
Swarup Sahoo

Witness:

02/01/2016
Date

Deborah R. Emerson

02/11/2016
Date

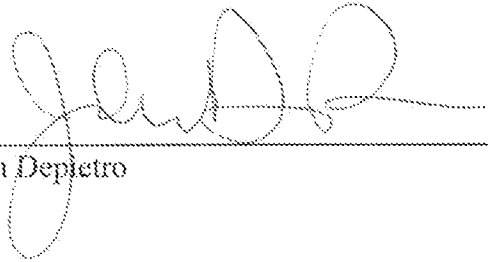
A. N. L.
Anil Sangahvi

Witness:

Date

Feb 1 2016

Date



John Depletro

Witness:

02/01/2016

Date

