

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4384838

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
PRINCE ARIMPUR CHEEROTHA PHILIP	04/25/2017
PENDYALA SATYA RAVI KIRAN	04/25/2017
KUMAR SAURABH	04/25/2017
YASASWY RAMACHANDRA AVASARALA	04/25/2017
RECEIVING PARTY DATA	
Name:	SONUS NETWORKS, INC.
Street Address:	4 TECHNOLOGY PARK DRIVE
City:	WESTFORD
State/Country:	MASSACHUSETTS
Postal Code:	01886
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15491255
CORRESPONDENCE DATA	
Fax Number:	(732)936-1401
<i>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.</i>	
Phone:	732.936.1400
Email:	stephenstraub@sp-ip.com
Correspondent Name:	STRAUB & POKOTYLO
Address Line 1:	788 SHREWSBURY AVENUE
Address Line 4:	TINTON FALLS, NEW JERSEY 07724
ATTORNEY DOCKET NUMBER:	SNS-146APP
NAME OF SUBMITTER:	STEPHEN T. STRAUB
SIGNATURE:	/Stephen T. STRAUB, Reg. No. 43,938/
DATE SIGNED:	04/26/2017
Total Attachments: 7	
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PATENT

REEL: 042341 FRAME: 0982

Atty. Doc. No.: SNS-146APP

ASSIGNMENT

WHEREAS, we, Prince Arimpur Cheeratha Philip, ASSIGNOR

a citizen of India, residing at 202, Divya Jyothi Apts, 3A
Cross, 4th Main, BEML Layout, Kundalahalli gate,
Bangalore, Karnataka, 560066, IN;

and

Pendyala Satya Ravi Kiran, ASSIGNOR

a citizen of India, residing at Flat-102, Parimala Winsome
Apt, L.N Pura, Kundalahalli gate, Bangalore, Karnataka,
560037, IN;

and

Kumar Saurabh, ASSIGNOR

a citizen of India, residing at 4003 Sobha Amethyst,
Kannamangala, Whitefield Hoskote Road, Bangalore,
Karnataka, 560067, IN;

and

Yasaswy Ramachandra Avasarala, ASSIGNOR

a citizen of India, residing at Door No. 45-58-10/4,
Narasimha Nagar, Visakhapatnam, Andhra Pradesh, 530024, IN;

are the inventors of the invention in:

RESOURCE ALLOCATION METHODS AND APPARATUS

for which a non-provisional application for a Patent of the
United States

was filed on April 19, 2017, as application Serial
Number 15/491,255; and

for which a provisional application for a Patent of India

was filed on February 3, 2017, as application Serial Number 201741004009; and

and WHEREAS, Sonus Networks, Inc., a corporation of Delaware, having a place of business at 4 Technology Park Drive, Westford, Massachusetts 01886, ASSIGNEE

is desirous of obtaining the entire right, title and interest in, to and under the invention and the application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, WE, the ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the invention, and the United States application and all divisions, renewals and continuations (including all continuation-in-part applications) thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models and designs which have been or may hereafter be filed for the invention or claim the benefit of the application or any right of priority to the application, in any and all countries including any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from the United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventor's certificates and designs which may be granted for the invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

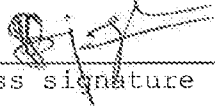
AND WE HEREBY further covenant and agree that we will communicate to the ASSIGNEE, its successors, legal representatives and assigns, any facts known to us regarding the invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for the invention in all countries.

The undersigned hereby grant(s) the law firm of Straub & Pokotylo, and any other representative of the Assignee, the power to: insert on this Assignment any further identification, including the application serial number and/or application filing date which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document and/or to insert the execution date of this assignment. The undersigned hereby further grant(s) the law firm of Straub & Pokotylo, and its successors the power to make corrections of any type or of any information included in this assignment including in the assignor information and the assignee information including the assignor name and/or address and the assignee name and/or address and/or any other corrections.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this
25th day of April, 2017.


Prince Arimpur Cheerotha Philip, Assignor

WITNESSED BY:

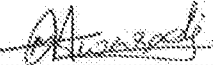

Witness signature

RAJANM SUBRAMANIAN
Witness name (Please print)

B-207, RAM NISARGA APARTMENTS,
Address

29th CROSS, KAGLA DASA PURA, BANGALORE - 560093

WITNESSED BY:

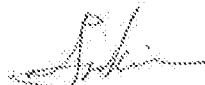

Witness signature

MAHESH AWARADI
Witness name (Please print)

2175, 15th CROSS, HSR I SECTOR
Address

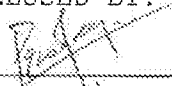
BANGALORE, KARNATAKA, INDIA, 560102.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this
25th day of April, 2017.



Pandyala Satya Ravi Kiran, Assignor

WITNESSED BY:



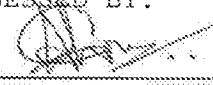
Witness signature

Pradeep Bala
Witness name (Please print)

B-159, GM INFINITE - ECITY TOWN,
Address

ELECTRONIC CITY, BANGALORE - 560099.

WITNESSED BY:



Witness signature

Ashish Sharma
Witness name (Please print)

SONUS NETWORKS INDIA PVT. LTD.
Address

BANGALORE, INDIA

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this
25th day of April, 2017.

Kumar Saurabh
Kumar Saurabh, Assignor

WITNESSED BY:

[Signature]
Witness signature

GAURAV KANSAL
Witness name (Please print)

K-401, PURVA FOUNTAIN SQUARE
Address

MARATHALLI, BANGALORE - 560037

WITNESSED BY:

[Signature]
Witness signature

SUBHASHIS CHAND
Witness name (Please print)

E, 103, PURVA FOUNTAIN SQUARE,
Address

MARATHALLI, BANGALORE 560037

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this
25 day of April, 2017.

A. R. yasaswy
Yasaswy Ramachandra Avasarala, Assignor

WITNESSED BY:

Shivangi Gupta
Witness signature

Shivangi Gupta
Witness name (Please print)

D-215 skanda sky Appt.
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WITNESSED BY:

Subhashis Chand
Witness signature

SUBHASHIS CHAND
Witness name (Please print)

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MARATHAHALLI, BANGALORE, 560032