

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	TOLGA ASVEREN	02/09/2016
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:	15015290
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	
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Correspondent Name:	STEPHEN T. STRAUB	
Address Line 1:	788 SHREWSBURY AVENUE	
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ATTORNEY DOCKET NUMBER:	SNS-116APP	
NAME OF SUBMITTER:	STEPHEN T. STRAUB	
SIGNATURE:	/Stephen T. STRAUB, Reg. No. 43,938/	
DATE SIGNED:	02/10/2016	
Total Attachments: 5		
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ASSIGNMENT

WHEREAS, we, **Tolga Asveren**, ASSIGNOR

a citizen of the **US**, residing at **21 Hemlock Court,**
Bordentown, NJ 08505; and

Nagesh Kumar Bollapalli, ASSIGNOR

a citizen of **India**, residing at **#Flt 11, 13/1, 295/2,**
Chowdeshwari Nilaya, 4th Main, 6th Phase, BEML Layout,
Bangalore, Karnataka, 560066, IN;

are the inventors of the invention in:

METHODS AND APPARATUS FOR MANAGING THE USE OF IP ADDRESSES

for which an application for a Patent of the United States

was filed on February 4, 2016, as application Serial
Number 15/015,290; and

for which a provisional application for a Patent of India

was filed on December 22, 2015, as application Serial
Number 6819/CHE/2015; 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.

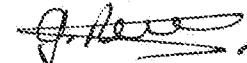
The undersigned hereby grant(s) the law firm of Straub & Pokotylo, and any other representative of the Assignee, the power to: insert on this Assignment any further identification, including the application serial number and/or application filing date which may be necessary or desirable in order to comply 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 in the assignor information and the assignee information including the assignor name and/or address and the assignee name and/or address.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this
9th day of February, 2016.



Tolga Asveren, Assignor

WITNESSED BY:



Witness signature

Ayse^C Goksel Asveren

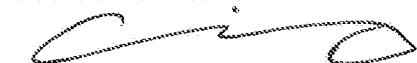
Witness name (Please print)

21 Hemlock Ct.

Address

Bordentown, NJ, 08505

WITNESSED BY:



Witness signature

Yurong Cai

Witness name (Please print)

21 Hemlock Ct.

Address

Bordentown, NJ, 08505

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this
_____ day of _____, 2016.

Nagesh Kumar Bollapalli, Assignor

WITNESSED BY:

Witness signature

Witness name (Please print)

Address

WITNESSED BY:

Witness signature

Witness name (Please print)

Address