505292459 01/23/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5339236

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JIGAR VORA	10/31/2016
JOSEPH R. EYKHOLT	10/27/2016
SUDHA SUNDARESAN	10/28/2016
PABLO SEBASTIAN RIVERA	11/01/2016
DAVID RUSSELL FRIEDMAN	10/28/2016
ADRIAN CACERES	10/28/2016

RECEIVING PARTY DATA

Name:	AYLA NETWORKS, INC.
Street Address:	4250 BURTON DRIVE
Internal Address:	SUITE 100
City:	SANTA CLARA
State/Country:	CANADA
Postal Code:	95054

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16255592

CORRESPONDENCE DATA

Fax Number: (973)597-2400

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: 973-597-2500

Email: kjohnson@lowenstein.com

Correspondent Name: PATENT DOCKET ADMINISTRATOR

Address Line 1: LOWENSTEIN SANDLER LLP ONE LOWENSTEIN DRIVE

Address Line 4: ROSELAND, NEW JERSEY 07068

ATTORNEY DOCKET NUMBER:	28212.73 (L0016C)	
NAME OF SUBMITTER:	BENJAMIN A. KIMES (REG. NO. 50870)	
SIGNATURE:	/Benjamin A .Kimes/	
DATE SIGNED:	01/23/2019	

505292459 REEL: 048113 FRAME: 0458

Total Attachments: 5 source=28212-0073_L0016C_DecAssign#page1.tif source=28212-0073_L0016C_DecAssign#page2.tif

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PATENT REEL: 048113 FRAME: 0459

DECLARATION (37 CFR 1.63) AND ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Invention	COMPACT SCHEDULES FOR RESOURCE-CONSTRAINED DEVICES	
This declaration and assignment is directed	United States application or PCT international application number 15/250,652	
DECLARA	TION	
As a below	v named inventor, I hereby declare that:	
The above	e-identified application was made or authorized to be made by me.	
I believe t	hat I am the original inventor or an original joint inventor of a claimed invention in the application.	
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.		
ASSIGNN	IENT	
	and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, i, the	
	ed, hereby sell, assign, and transfer to Ayla Networks, Inc.	
1	corporation of <u>Delaware</u> , gnee: e.g., corporation, company, partnership, university, etc.),	
	principal place of business at 4250 Burton Drive, Suite 100, Santa Clara, CA 95054,	
("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions or improvements that are disclosed in the above identified application and in and to said application (provisional or non-provisional) and all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States		

Atty Docket No. 28212-16 (L0016)

and all foreign countries on any of said inventions or improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said inventions or improvements; and in and to all rights of priority resulting from the filing of said application;

agree that said Assignee may apply for and receive a patent or patents for said inventions or improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said inventions or improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said inventions or improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said inventions or improvements and for vesting title to said inventions or improvements, and all applications for patents and all patents on said inventions or improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

LEGAL NAME OF INVENTOR	
Inventor: Jigar Vora	Date: 10/31/16
Signature: 4194	
LEGAL NAME OF INVENTOR	
Inventor: Joseph R. Eykholt	Date:
Signature:	
LEGAL NAME OF INVENTOR	
Inventor: Sudha Sundaresan	Date:
Signature:	
LEGAL NAME OF INVENTOR	
Inventor: Pablo Sebastián Rivera	Date:
Signature:	

Atty Docket No. 28212-16 (L0016)

and all foreign countries on any of said inventions or improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said inventions or improvements; and in and to all rights of priority resulting from the filing of said application;

agree that said Assignee may apply for and receive a patent or patents for said inventions or improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said inventions or improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said inventions or improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said inventions or improvements and for vesting title to said inventions or improvements, and all applications for patents and all patents on said inventions or improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

LEGAL NAME OF INVENTOR	
Inventor: Jigar Vora	Date:
Signature:	
LEGAL NAME OF INVENTOR	
Inventor: Joseph R. Eykholt	Date Oct 27, 2016
Signature: Joseph R Eylolo 14	
LEGAL NAME OF INVENTOR	
Inventor: Sudha Sundaresan	Date: 10/24//6
Signature:	
LEGAL NAME OF INVENTOR	
Inventor: Pablo Sebastián Rivera	Date:
Signature:	

Atty Docket No. 28212-16 (L0016)

and all foreign countries on any of said inventions or improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said inventions or improvements; and in and to all rights of priority resulting from the filing of said application;

agree that said Assignee may apply for and receive a patent or patents for said inventions or improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said inventions or improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said inventions or improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said inventions or improvements and for vesting title to said inventions or improvements, and all applications for patents and all patents on said inventions or improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

LEGAL NAME OF INVENTOR	
Inventor: Jigar Vora	Date:
Signature:	
LEGAL NAME OF INVENTOR	
Inventor Joseph R. Eykholt	Date:
Signature:	
. And commented the second of	
LEGAL NAME OF INVENTOR	
Inventor <u>Sudha Sundaresan</u>	Date:
Signature	
LEGAL NAME OF INVENTOR	
Inventor Pablo Sebastián Rixera	Date: M/01/2016
Signature Dec	
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PATENT REEL: 048113 FRAME: 0463

LEGAL NAME OF INVENTOR	
Inventor: David Russell Friedman	Date: 16-23-20/6
Signature: AC GG GG	
LEGAL NAME OF INVENTOR	
Inventor: Adrian Caceres	Date: 10-23-20/6
Signature:	

Atty Docket No. 28212-16 (L0016)

RECORDED: 01/23/2019

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