504514833 08/22/2017

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4561538

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
IAN A. KYLES	02/28/2017
GARY D. MCCORMACK	07/31/2017

RECEIVING PARTY DATA

Name:	KEYSSA, INC.
Street Address:	655 CAMPBELL TECHNOLOGY PARKWAY, SUITE 275
City:	CAMPBELL
State/Country:	CALIFORNIA
Postal Code:	95008

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	13471058
Application Number:	15448239

CORRESPONDENCE DATA

Fax Number: (650)938-5200

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.

650-335-7143 Phone:

Email: amantilla@fenwick.com

Correspondent Name: FRANK YANG

Address Line 1: FENWICK & WEST LLP Address Line 2: **801 CALIFORNIA STREET**

Address Line 4: MOUNTAIN VIEW, CALIFORNIA 94041

ATTORNEY DOCKET NUMBER: 30042-36150/US & 27455 **NAME OF SUBMITTER:** FRANK YANG SIGNATURE: /Frank Yang/ **DATE SIGNED:** 08/22/2017

Total Attachments: 3

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> **PATENT** REEL: 043360 FRAME: 0854 504514833

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to Keyssa, Inc., a Delaware Corporation, having a place of business at 655 Campbell Technology Parkway, Suite 275, Campbell, CA 95008 ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

- 1. The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the following provisional or non-provisional application filed under 35 U.S.C. § 111, design application filed under 35 U.S.C. § 171, Registered Community Designs, international application filed according to the Patent Cooperation Treaty (PCT), or U.S. national phase application filed under 35 U.S.C. § 371 ("APPLICATION"):
 - Application No. 13/471,058, entitled "Scalable High-Bandwidth Connectivity," filed on May 14, 2012, which claims priority from a provisional application, filed on May 12, 2011, now bearing US Application No. 61/485,543 and a provisional application, filed on September 15, 2011, now bearing US Application No. 61/535,277.
 - 2. The entire worldwide right, title, and interest in and to:
- (a) the APPLICATION; (b) all applications claiming priority from the APPLICATION; (c) all provisional, utility, divisional, continuation, substitute, renewal, reissue, and other applications related thereto that have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and re-examinations) that may be granted on the applications set forth in (a), (b), and (c) above; and (e) all right of priority in the APPLICATION and in any underlying provisional or foreign application, together with all rights to recover damages for infringement of provisional rights.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has not made and will not

1 of 2

30042/27455/DOCS/4238372.1

Title:	Scalable High-Bandwidth Connectivity	У	
Filed:	May 14, 2012	Attorney Docket #:	30042-27455/US
Application #:	13/471,058	Client Ref #:	WVX309A-ORG1-CON1

hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

INVENTOR grants the attorney of record the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office or other authority for recordation of this document.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

Name and Signature	Date of Signature
Gary Davis McCormack	
Name and Signature	Date of Signature
Ian A. Kyles	2/28/17

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"T'De fore	Scalable High-Bandy	width Connectivity	4
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Filed:	May 14, 2012	Attorney Docket #:	30042-27400/US
racu.			WVV309A_ORGI_CONI
Application #:	13/471.058	Chent Ret #:	(M A V 20 A M - CMCO L - COLO L

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Name and Signature	Date of Signature
Gary D. McCormack	3117
Name and Signature	Date of Signature
Ian A Kyles	