### 505183200 11/09/2018

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
MENG YAN	11/09/2018
OMAR MAHMOUD AFDAL ALNAGGAR	10/08/2018
MYRON O. SHAK	10/08/2018
SOHEIL GHARAHI	10/08/2018
WILLIAM KELSEY	10/08/2018

#### RECEIVING PARTY DATA

Name:	ZGLUE INC.
Street Address:	SUITE C200, 883 N. SHORELINE BLVD.
City:	MOUNTAIN VIEW
State/Country:	CALIFORNIA
Postal Code:	94043

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16153607

## **CORRESPONDENCE DATA**

Fax Number:

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:** 503-968-8233

**Email:** kcampbell@ghmip.com

Correspondent Name: GREEN, HOWARD, & MUGHAL, LLP
Address Line 1: 5 CENTERPOINTE DR. SUITE 400
Address Line 4: LAKE OSWEGO, OREGON 97035

ATTORNEY DOCKET NUMBER: 06.P008US

NAME OF SUBMITTER: KATHERINE R. CAMPBELL

SIGNATURE: /Katherine R. Campbell/

DATE SIGNED: 11/09/2018

**Total Attachments: 4** 

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PATENT REEL: 047459 FRAME: 0482

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> PATENT REEL: 047459 FRAME: 0483

## **ASSIGNMENT**

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned inventor(s):

## Meng YAN; Omar Mahmoud Afdal ALNAGGAR; Myron O. SHAK; Soheil GHARAHI; William KELSEY

hereby sell, assign, and transfer to:

### zGLUE Inc.

a corporation of Delaware, having a principal place of business at Suite C200, 883 N Shoreline Blvd, Mountain View, CA 94043 USA ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all other countries, in and to any and all inventions and improvements that are disclosed in the application for the patent entitled:

# COORDINATING POWER TRANSITIONS BETWEEN A SMART INTERCONNECT AND HETEROGENEOUS COMPONENTS

(I hereby authorize and request any attorney having appropriate authority from the assignee to insert on the designated lines below, the filing date and application number of said application when known.)

which was filed on	05 October 218	as	
United States Paten	t Application Number	16/153,607	and

which has been executed by the undersigned prior hereto or concurrently herewith on the date(s) indicated below,

and in and to said application and all Additional Applications, and all other patent applications that have been or shall be filed in the United States and all other countries and international filing offices on any of said inventions and improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all other countries and international filing offices on said inventions and improvements; and in and to all rights of priority resulting from the filing of said applications; as used herein "Additional Applications" includes but is not limited to design, utility, utility model, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and national phase applications on said inventions and improvements;

and agree that said Assignee may apply for and receive a patent or patents for said inventions and 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 Additional Applications, and all other patent applications on any and all said inventions and improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors,

PATENT REEL: 047459 FRAME: 0484

assigns, and legal representatives all facts known to the undersigned relating to said inventions and improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or legal representatives in securing and maintaining proper patent protection for said inventions and improvements and for vesting title to said inventions and improvements, and all applications for patents and all patents on said 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.

Menglyan	11/9/2018
Mong YAN	Date signed
Omar Mahmoud Afdal ALNAGGAR	Date signed
Myron O. SHAK	Date signed
Soheil GHARAHI	Date signed
William KELSEY	Date signed

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and agree that said Assignee may apply for and receive a patent or patents for said inventions and 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 Additional Applications, and all other patent applications on any and all said inventions and improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors,

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assigns, and legal representatives all facts known to the undersigned relating to said inventions and improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or legal representatives in securing and maintaining proper patent protection for said inventions and improvements and for vesting title to said inventions and improvements, and all applications for patents and all patents on said 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.

Meng YAN	Date signed
Carried Colombia	10/8/18
Omar Mahmoud Afdal ALNAGGAR	Date signed
S/ASHAK S/AS	<u>/ 70 0 &amp; 2.67</u> 8 Date signed
Bolil Shouli	10-08-2018
Soheil GHARAHI	Date signed
ullfur	8 m Octoper Sois
William KELSEY	Date signed