# 505555977 07/03/2019

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5602774

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
MUHAMMAD FAIZANULLAH	05/30/2019
DAVID LION	05/30/2019
YU LUO	05/30/2019
MICHAEL STUMM	05/30/2019
DING YUAN	05/30/2019
XU ZHAO	05/30/2019
YONGLE ZHANG	05/30/2019

## **RECEIVING PARTY DATA**

Name:	YSCOPE INC.
Street Address:	12 CHUDLEIGH AVE.
City:	TORONTO
State/Country:	CANADA
Postal Code:	M4S 1T2

# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15641282

# **CORRESPONDENCE DATA**

**Fax Number:** (416)920-1350

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.

Email:docketing@pckip.comCorrespondent Name:PERRY + CURRIER INC.Address Line 1:1300 YONGE STREET

Address Line 2: SUITE 500

Address Line 4: TORONTO, CANADA M4T1X3

ATTORNEY DOCKET NUMBER:	P5462US02
NAME OF SUBMITTER:	KARINE SIVASAMBOO
SIGNATURE:	/KARINE SIVASAMBOO/
DATE SIGNED:	07/03/2019

# Total Attachments: 10 source=CONFIRMATION AND ASSIGNMENT#page1.tif source=CONFIRMATION AND ASSIGNMENT#page2.tif source=CONFIRMATION AND ASSIGNMENT#page3.tif source=CONFIRMATION AND ASSIGNMENT#page4.tif source=CONFIRMATION AND ASSIGNMENT#page5.tif source=CONFIRMATION AND ASSIGNMENT#page6.tif source=CONFIRMATION AND ASSIGNMENT#page7.tif source=CONFIRMATION AND ASSIGNMENT#page8.tif source=CONFIRMATION AND ASSIGNMENT#page9.tif source=CONFIRMATION AND ASSIGNMENT#page9.tif

### CONFIRMATION AND ASSIGNMENT

WHEREAS Muhammad FAIZANULLAH, an individual residing at 8208 161st Ave, NE, Redmond, WA, 98052 USA, David LION an individual residing at 40 Deerfield Road, Toronto, ON, M1K 4X1 CANADA, Yu LUO an individual residing at 111 Elizabeth St., Unit 552, Toronto, ON M5G 1P7 CANADA, Michael STUMM an individual residing at 3 Belvale Ave, Toronto, ON M8X 2A6 CANADA, Ding YUAN an individual residing at 12 Chudleigh Ave. Toronto, ON M4R 1T2 CANADA, Xu ZHAO an individual residing at 30 Charles Street W, Apt 1224 Toronto, ON M4Y 1R5 CANADA, Yongle ZHANG an individual residing at 40 Gerrard Street East, Apt. 1608 Toronto, ON M5B 2E8 CANADA (the "ASSIGNOR") is the owner of certain rights, title and interest in and to certain inventions and designs (the "Assignor Inventions"); and

WHEREAS YScope Inc., a corporation organized under the laws of the Province of Ontario, CANADA, having a place of business at 12 Chudleigh Ave., Toronto, ON M4S 1T2 L6H 5V1 CANADA (the "ASSIGNEE") is the owner of certain rights, title and interest in and to certain inventions and designs (the "Assignee Inventions"); and

WHEREAS ASSIGNOR and ASSIGNEE are parties to a **PRIOR AGREEMENT(S)**, and as amended from time to time (collectively, the "Agreements"), where said Agreements provide that ASSIGNEE shall be the owner of all intellectual property, patent and other rights, developments, modifications, improvements, adaptations of and derivative works, related to the Assignor Inventions or Assignee Inventions, whether created by ASSIGNEE or ASSIGNOR or on their behalf (the "Developments"); and

WHEREAS ASSIGNOR agrees that it has received full market consideration under the Agreements; and

WHEREAS ASSIGNOR wishes to confirm that ASSIGNEE is the owner of all rights, title and interest of the ASSIGNOR in and to certain of the Developments ("Creations"), described in documents, descriptions and/or drawings ("Creation Documents"), and/or described in applications for patents, design registrations, utility model registrations and other forms of protection ("Applications"), inclusive of any and all priority rights derived therefrom, and all ancillary rights relating thereto, as further listed below:

United States Provisional Application No. 62/059,954, Filed October 5, 2014
United States Patent Application No. 14/875,103, Filed October 5, 2015
United States Continuation Patent Application No. 15/641,282, Filed July 4, 2017

NOW THEREFORE, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged by ASSIGNOR and ASSIGNEE, ASSIGNOR and ASSIGNEE, intending to be legally bound, agree as follows:

ASSIGNOR hereby confirms that it has transferred, conveyed and assigned, and by way of further assurance, to the extent that the transfer, conveyance or assignment has not already been fully effected, ASSIGNOR hereby transfers, conveys and assigns, any and all of its rights, title and interest in and to:

the Creations; the Creation Documents; Applications; any further applications for patents, designs, utility models or other forms of protection, rights or titles for the whole or any part or parts of or improvements to the Creations in any country or countries ("Further Applications") together with the right to file divisional applications, substitute applications and continuation applications of any one or more of the Applications and Further Applications ("Divisionals"); the right to obtain patents, design registrations, utility model registrations and all other forms of protection, rights and titles relating to the Creations and Creation Documents; and the right to obtain any extensions *I* supplementary protection certificates ("Extensions"); together with the right to bring proceedings to recover damages and/or to obtain other remedies for acts committed in respect of one or more of the aforesaid Creations, Creation Documents, Applications, Further Applications, Divisionals and Extensions, whether such acts are committed before or after the date of this assignment; with the intent that the Creations, Creation Documents, Applications, Further Applications, Divisionals and Extensions are owned and enjoyed by ASSIGNEE absolutely to the full end of the term or terms for same.

ASSIGNOR hereby agrees, upon request, to provide assistance and to execute any and all further documents which may be necessary or desirable to enable ASSIGNEE or its successors and assigns (as applicable), to file, prosecute, bring proceedings and take other actions with respect to any and all of the Creations, Creation Documents, Applications, Further Applications, Divisionals and Extensions, and any and all patents and registrations granted thereon and other forms of protection, rights and titles relating thereto, and ASSIGNOR further agrees to execute, upon request, any and all further documents which may be necessary or desirable to vest or perfect the title of ASSIGNEE therein.

ASSIGNOR hereby authorizes and requests The Commissioner of Patents, or any equivalent authority, to issue to ASSIGNEE each and every patent, registration and other forms of protection, right and title granted upon the Applications, Further Applications, Divisionals and Extensions.

THIS ASSIGNMENT shall inure to the benefit of ASSIGNEE and its successors and assigns and shall be binding upon ASSIGNOR and its successors and permitted assigns.

IF ANY COVENANT OR PROVISION, or portion thereof, of this document is determined to be void or unenforceable, such void or unenforceable covenant or provision, or portion thereof, is hereby conceded to be severable from the balance of this document, and any such determination shall not, in any event, affect or impair the validity of the balance of the covenant or provision, nor shall it affect or impair the validity of any other covenant or provision herein contained.

ASSIGNEE hereby indemnifies The Governing Council of the University of Toronto, its successors and assigns (collectively the "University") from and against all claims, threats, loss, liabilities, damages, fees or expenses arising from ASSIGNEE's use of the Invention.

ASSIGNEE acknowledges the University has retained rights to a perpetual, irrevocable, royalty-free, non-exclusive licence to use the Invention for research, educational and administrative purposes.

IN WITNESS WHEREOF, this Confundersigned:	irmation and Assignment has been executed below by the
Date: 5/30/2019	MES
	Name: Muhammad FAIZANULLAH Title: SOFTWARE ENCINEER
ST	ATEMENT BY WITNESS
	( S. B. E. L. P. B.
1, SANDEEP K S	HES HADRE, whose full Post Office address is
ONE MICROSOFT WAYS REDI	40NO, WA, 98052-6379, USA
	(Address of Witness)
hereby declare that I was personally pres- to be a person named in the Assignment,	ent and did see the above named person, personally known to me duly sign and execute same.
Date: 5/30/2019	Sanderp Or (Signature of Witness)

	signed:	WHITH WE	m, ans caman	maton and Assignment has been executed below by th
Date:	Maz	30	2019	Enil Ein
	ŗ			Name: <b>David LION</b> Title:
			STAT	TEMENT BY WITNESS
1,	1.00	Lion		whose full Post Office address is
				o Outario Canada, MIK 4×1
		•	•	(Address of Witness)
				t and did see the above named person, personally known to make sign and execute same
Date:	May:	<u>30 20</u>	4	(Signature of Witness)

IN WITNESS WHEREOF, this Confirmat undersigned:	tion and Assignment has been executed below by the
Date: 5/30/2019	Ym lo
4	Name: Yu LUO Title:
STATE	MENT BY WITNESS
1, Kirk Lodniques	, whose full Post Office address is
2 Arden Cres., Scarborough	n, ON MILBRS, Canada
	dress of Witness)
hereby declare that I was personally present at to be a person named in the Assignment, duly	nd did see the above named person, personally known to me sign and execute same.
Date: 5/30/2019	(Signature of Witness)
	(Signature of Witness)

Name: Michael STUMM Title:  STATEMENT BY WITNESS  I, Kirk Rodrigues , whose full Post Office address is  2 Arden Cres - Scarbowough ON MLL 3R5, Canada (Address of Witness)  hereby declare that I was personally present and did see the above named person, personally known to me to be a person named in the Assignment, duly sign and execute same.  Date: 5/30/2019	IN WITNESS undersigned:	WHEREOF, if	us Confirmation	and Assignmen	nt has been	executed below	by	th
STATEMENT BY WITNESS  I, Kirk Rodrigues , whose full Post Office address is  2 Anden Ches Scanbourough ON MLL 3R5, Canada (Address of Witness)  hereby declare that I was personally present and did see the above named person, personally known to me to be a person named in the Assignment, duly sign and execute same.  Date: 5/30/2019	Date: 14 30	,2019	·	<u> </u>	St	Mary Mary		
1. Kirk Rodrigues , whose full Post Office address is  2. Arden Cres., Scarbowough ON MLL 3R5, Canada  (Address of Witness)  hereby declare that I was personally present and did see the above named person, personally known to me to be a person named in the Assignment, duly sign and execute same.  Date: 5/30/2019	•				STUMM		-	
1. Kirk Rodrigues , whose full Post Office address is  2. Arden Cres., Scarbourough ON MLL 3R5, Canada  (Address of Witness)  hereby declare that I was personally present and did see the above named person, personally known to me to be a person named in the Assignment, duly sign and execute same.  Date: 5/30/2019								
1. Kirk Rodrigues , whose full Post Office address is  2. Arden Cres., Scarbourough ON MLL 3R5, Canada  (Address of Witness)  hereby declare that I was personally present and did see the above named person, personally known to me to be a person named in the Assignment, duly sign and execute same.  Date: 5/30/2019			CITA TUKATIK	PF FISE VERYON IN O	2			
2 And en Cres. Scarbowough ON MIL 3R5, Canala (Address of Witness)  hereby declare that I was personally present and did see the above named person, personally known to me to be a person named in the Assignment, duly sign and execute same.  Date: 5/30/2019  K. Rodwignes			JIAILEMEN	HBY WIINES	>			
(Address of Witness)  hereby declare that I was personally present and did see the above named person, personally known to me to be a person named in the Assignment, duly sign and execute same.  Date: _5/30/2019	1, Kirk R	odriguus_		, who	se full Post O	ffice address is		
hereby declare that I was personally present and did see the above named person, personally known to me to be a person named in the Assignment, duly sign and execute same.  Date: _5/30/2@19	2 Arden	Gres, Sc	arbouroug	40N M	1L 3R5	, Camada		
Date: 5/30/2019 V. Lodwigves			(Address	of Witness)				
	hereby declare the to be a person nar	at I was persona ned in the Assig	dly present and die nment, duly sign	I see the above rand execute sam	amed person.	, personally know	n to r	ne
	Date: <u>5/3<i>0</i>/2</u>	<b>@</b> 19				·····		

Date: 5/30/2019	りって
	Name: <b>Ding YUAN</b> Title:
ST	ATEMENT BY WITNESS
1. DUBRANKA BURIN	, whose full Post Office address is
osse macre con	T KISSISSAUGA ON L4X 2NS (Address of Witness)
hereby declare that I was personally present to be a person named in the Assignment,  Date: 109	ent and did see the above named person, personally known to me duly sign and execute same.  (Signature of Witness)

IN WITNESS WHEREOF, this Confirmation and Assignment has been executed below by the

undersigned:

IN WIT		is Confirmation and	Assignment has been executed below by the
Date:	2019-05-3	Ĵ 	Da Zho
		Name Title:	e: Xu ZHAO
		STATEMENT E	EN MITNIESS
		STATEMENT E	OF WITNESS
I,	YINGXUE	ZHANG	, whose full Post Office address is
3	o Charles St	West, Apt	1224, Toronto, Ontario, Canada MAYIR
		(Address of	Witness)
hereby d to be a p	leclare that I was persona erson named in the Assig	lly present and did se nment, duly sign and	e the above named person, personally known to me execute same.
Date:	2019-05-30		Ympine Zhang ature of Witness)
		(Sign	attite of whitess)

undersigned:	and 1255 games 1465 Feeti executed below by the
Date: May 30. 2019	Youfe Then
	Name: Yongle ZHANG Title:
	STATEMENT BY WITNESS
1. Kirk Rodrígues	whose full Post Office address is
2 Arden Cres, Scant	ovough, ON MIL 3RE, Canada
	(Address of Witness)
hereby declare that I was personally p to be a person named in the Assignme	resent and did see the above named person, personally known to me nt, duly sign and execute same.
Date: 5/30/2019	K. Rodulyus
	(Signature of Witness)

IN WITNESS WHEREOF, this Confirmation and Assignment has been executed below by the

IN WITNESS WHEREOF, this Confirmation and Assignment has been executed below by the undersigned:

YScope Inc.

Date: 5/30/2019

Name: Ding YUAN
Title: Chairnon of board of YSCOPE ZNC.

### STATEMENT BY WITNESS

<u>. Dube</u>	avka buri	, whose full Post Office address is				
32%	MARLENE C	alt,	MISSISSAUGA,	Oη	LЧх	245
		(Add	tress of Witness)			

hereby declare that I was personally present and did see the above named person, personally known to me to be a person named in the Assignment, duly sign and execute same.

Date: 4 2019

(Signature of Witness)

PATENT REEL: 049659 FRAME: 0764

**RECORDED: 07/03/2019**