505189015 11/13/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YEQUN ZHANG	11/12/2018
YONGXIONG REN	11/12/2018
BAOHUA SUN	11/12/2018
LIN YANG	11/12/2018
QI DONG	11/13/2018

RECEIVING PARTY DATA

Name:	GYRFALCON TECHNOLOGY INC.
Street Address:	1900 MCCARTHY BLVD
Internal Address:	SUITE 208
City:	MILPITAS
State/Country:	CALIFORNIA
Postal Code:	95035

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16189903

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.

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ATTORNEY DOCKET NUMBER:	P276406.US.01
NAME OF SUBMITTER:	RANDI ROWE
SIGNATURE:	/Randi Rowe/
DATE SIGNED:	11/13/2018

PATENT 505189015 REEL: 047491 FRAME: 0191

Total Attachments: 7 source=SignedAssignment_P276406US01#page1.tif source=SignedAssignment_P276406US01#page2.tif source=SignedAssignment_P276406US01#page3.tif source=SignedAssignment_P276406US01#page4.tif source=SignedAssignment_P276406US01#page5.tif source=SignedAssignment_P276406US01#page6.tif

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PATENT REEL: 047491 FRAME: 0192

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Yequn Zhang, Yongxiong Ren, Baohua
Sun, Lin Yang, and Qi Dong

Filed: Concurrently herewith

For: SYSTEMS AND METHODS FOR
DETERMINING AN ARTIFICIAL
INTELLIGENCE MODEL IN A
COMMUNICATION SYSTEM

Docket No. P276406.US.01

ASSIGNMENT:

_X	Enclosed for recording
	Previously recorded
Date:	
Reel:	

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned does hereby:

SELL, ASSIGN AND TRANSFER to **Gyrfalcon Technology Inc.** (the "Assignee"), having a place of business at 1900 McCarthy Blvd, Suite 208, Milpitas, California 95035, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith and is entitled "SYSTEMS AND METHODS FOR DETERMINING AN ARTIFICIAL INTELLIGENCE MODEL IN A COMMUNICATION SYSTEM"; such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States of America;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

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WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

By:	¥ Z			
	Yequn Zhang			
		NOTARIZAT)	<u>ION</u>	
				ity of the individual who signed cy, or validity of that document.
	Santa Clara		Alice Y	SS (name/title of the
satisfactory ev acknowledged	vidence to be the per to me that he/she eare on the instrument	rson whose name is executed the same is	s subscribed to in his/her autho	(name/title of the roved to me on the basis of the within instrument and orized capacity, and that by if of which the person acted
	r PENALTY OF Plugraph is true and cor		e laws of the	State of California that the
WITNESS my	hand and official se	al.		
Signature	2-7			ALICE YANG Notary Public - California Santa Clara County Commission # 7263815 Comm. Expires Oct 22, 2072

By: Yongxiong Ren NOTARIZATION A Notary Public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document. STATE OF CALIFORNIA SS. COUNTY OF Santon Claren On November 12, 2018, before me, Alice Year (name/title of the officer or Notary Public), personally appeared Yongxiong Ren, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person or the entity upon behalf of which the person acted, executed the instrument. I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct. WITNESS my hand and official seal. ALICE YANG Notary Public - California Santa Clare County

Commission # 2263815 Comm. Expires Oct 22, 2022 By:

Baohua Sun

NOTARIZATION

A Notary Public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

STATE OF CALIFORNIA

COUNTY OF SantaClara

On November 12, 2019, before me. Africa Lan (name/title of the

On November 12, 2019, before me, Africa law (name/title of the officer or Notary Public), personally appeared Baohua Sun, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person or the entity upon behalf of which the person acted, executed the instrument.

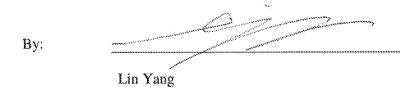
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature

AUCE YANG

Notary Public - California
Santa Crara County
Commission # 2263815
My Comm. Expires Oct 22, 2022



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A Notary Public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

STATE OF CALIFORNIA)	
COUNTY OF Santa Clara	šs.
On November 12, 2019, before me, Alice Kang	(name/title of the
officer or Notary Public), personally appeared Lin Yang, who proved to m satisfactory evidence to be the person whose name is subscribed to the with acknowledged to me that he/she executed the same in his/her authorized cap	ne on the basis of in instrument and pacity, and that by
his/her signature on the instrument the person or the entity upon behalf of which executed the instrument.	n me person acteu,

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature ____

ALICE YANG
Notary Public - California
Santa Clara County
Commission # 2263815
My Comm. Expires Oct 22, 2022

By:

Qi Dong

RECORDED: 11/13/2018