10/02/2017 504574712

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT4621423

Stylesheet Version v1.2

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
	Corrective Assignment to correct the TO CORRECT THE EXECUTION DATE previously recorded on Reel 043745 Frame 0438. Assignor(s) hereby confirms the ASSIGNMENT.

CONVEYING PARTY DATA

Name	Execution Date
FLASHAI TECHNOLOGY, INC.	09/29/2017

RECEIVING PARTY DATA

Name:	GYRFALCON TECHNOLOGY INC.
Street Address:	1601 MCCARTHY BLVD.
City:	MILPITAS
State/Country:	CALIFORNIA
Postal Code:	95035

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	15289726
Application Number:	15289733

CORRESPONDENCE DATA

Fax Number: (408)521-0550

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: 4083138748

Email: roger.chu.patent@gmail.com

Correspondent Name: ROGER H. CHU Address Line 1: 19499 ERIC DRIVE

Address Line 4: SARATOGA, CALIFORNIA 95070

ATTORNEY DOCKET NUMBER:	VGI-TO-GTI-CORRECT
NAME OF SUBMITTER:	ROGER H CHU
SIGNATURE:	/rhchu/
DATE SIGNED:	10/02/2017

Total Attachments: 4

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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4620583

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

09/29/2017

Name	Execution Date
FLASHAI TECHNOLOGY, INC.	09/27/2017

RECEIVING PARTY DATA

Name:	GYRFALCON TECHNOLOGY, INC.
Street Address:	1601 MCCARTHY BLVD.
City:	MILPITAS
State/Country:	CALIFORNIA
Postal Code:	95035

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	15289726
Application Number:	15289733

CORRESPONDENCE DATA

Fax Number: (408)521-0550

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Phone: 4083138748

Email: roger.chu.patent@gmail.com

Correspondent Name: ROGER H. CHU
Address Line 1: 19499 ERIC DRIVE

Address Line 4: SARATOGA, CALIFORNIA 95070

ATTORNEY DOCKET NUMBER:	VGI-TO-GTI
NAME OF SUBMITTER:	ROGER H CHU
SIGNATURE:	/rhchu/
DATE SIGNED:	09/29/2017

Total Attachments: 3

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PATENT APPLICATIONS ASSIGNMENT

THIS PATENT APPLICATIONS ASSIGNMENT ("Assignment") is made by FLASHAI Technology, Inc., a California corporation with its principle office located at 1601 McCarthy Blvd., Milpitas, CA, 95035, (hereinafter referred to as "Assignor"), for the benefit of Gyrfalcon Technology, Inc., a Delaware corporation with its principle office located at 1601 McCarthy Blvd., Milpitas, CA, 95035, (hereinafter referred to as "Assignee").

WHEREAS, Assignor owns one hundred percent (100%) of the full and exclusive right to pending U. S. Letters Patent Applications (the "Assigned Patent Applications") listed below:

- 1. United States Patent Application Serial No. 15/289,726, entitled: "Digital Integrated Circuit For Extracting Features Out Of An Input Image Based On Cellular Neural Networks" filed on October 10, 2016.
- 2. United States Patent Application Serial No. 15/289,733, entitled: "Data Structure For CNN Based Digital Integrated Circuit For Extracting Features Out Of An Input Image" filed on October 10, 2016.

AND WHEREAS, Assignee desires to acquire, and Assignor desires to assign, Assignor's entire worldwide right, title and interest in and to the Assigned Patent Applications, and Assignor is willing to assign the Assigned Patent Applications to Assignee.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged:

1) Assignor does hereby sell, assign and transfer to Assignee, its entire worldwide right, title and interest in and to the Assigned Patent Applications (and any divisional, continuation, continuation-in-part applications that may have been filed based on the Assigned Patent Applications along with any patents issuing on any of the foregoing applications, and any reissues, extensions or reexaminations of any of the foregoing), the same to be held and enjoyed by Assignor if this Assignment had not been made, as Assignee of its entire right, title and interest therein and in and to all income, royalties, damages and payments now or hereafter due or payable with respect thereto in and to all causes of action (either in law or in equity) and the right to sue, counterclaim, and recover for past, present and future infringement of the rights assigned or to be assigned under this Assignment.

- 2) Upon Assignee's reasonable request, Assignor agrees to execute any and all lawful papers and documents, and to take such other actions as may be necessary to transfer Assignee its entire right, title and interest in and to the Assigned Patent Applications.
- 3) The parties hereto authorize and request (to the extent applicable) the Commissioner of the United States Patents and Trademarks Office to record Assignee as the assignee and owner of the Assigned Patent Applications.

IN WITNESS WHEREOF, Assignor and Assignee have caused their duly authorized representative to execute this Assignment effective as of the date signed below.

ASSIGNOR

FLASHAI Technology, Inc.

By: Date: 9/29/17

Name: Kimhlo Dong (Qi Dong)

ASSIGNOR'S ACKNOWLEDGEMENT

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

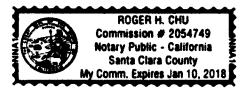
County of Santa Clarea

ss.

On this 29 11 day of April, in the year 2017, before me, Notary Public of the State, personally appeared 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 executed the same in his authorized capacity, and that by his 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.

Notary Signature // Chu (SEAL)



- 2 -

IN WITNESS WHEREOF, Assignor and Assignee have caused their duly authorized representative to execute this Assignment effective as of the date signed below.

ASSIGNEE

Gyrfalcon Technology, Inc.

Name:

Date: 09-29-2017