504188816 01/20/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHAHRAM SHAH HEYDARI	01/12/2017
ALIREZA IZADDOOST	01/12/2017

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14558174

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NAME OF SUBMITTER:	MAYA MEDEIROS	
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DATE SIGNED:	01/20/2017	

Total Attachments: 2

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PATENT 504188816 REEL: 041027 FRAME: 0814

PATENT ASSIGNMENT

PARTIES:

- (1) Shahram Shah Heydari residing at 2409 New Providence Street, Oshawa, ON L1L 0G1, Canada
- (2) Alireza Izaddoost residing at 1105 Island Park Blvd, Shreveport, LA 71105, USA ("Assignors")

And

(3) University of Ontario Institute of Technology of 2000 Simcoe Street N, Oshawa, Ontario, L1H 7K4, Canada ("Assignee")

RECITALS:

WHEREAS the Assignor has developed intellectual property and filed US patent application **No. 14/558,174** (the "Applications").

WHEREAS the parties have agreed that any and all rights in the Applications have been and shall be assigned to the Assignee and; Assignee has accepted and will accept all the Assignor's rights and interest in the Applications.

TERMS:

For good and valuable consideration, receipt of which is hereby acknowledged, the Assignor(s) confirm that they have sold, assigned and transferred, and do hereby sell, assign and transfer to, and to the Assignee's successors, assigns or other legal representatives all right to apply for and obtain Letters Patent; and the Assignee has accepted and hereby accepts all the Assignor's property right, title and interest in and to the Applications including, but not limited to:

- (a) The benefit of all priority rights;
- (b) All patent applications, patents and supplementary protection certificates which may derive or result or claim priority from the same, including but not limited to all divisions, continuations, continuations-in-part, re-examinations, reissues and extensions, and any rights of priority resulting from the filing of the above-identified Applications under international conventions, treaties or otherwise, the same to be held and enjoyed as fully and exclusively as they would have been by the Assignor(s) had this sale, assignment and transfer not been made. ("Patent Rights")
- (c) The right to sue for and obtain injunctive relief, damages and all other relief in respect of any infringement or misuse (past, present or future) of any of the Patent Rights including the rights conferred by publication of any patent applications.

Assignor(s) hereby covenant and agree to do all such things and to execute without further consideration such further assurances, applications and other instruments as may reasonably be required by the Assignee to obtain Letters Patent in Canada, the United States of America and all other countries, for the invention and vest the same in the Assignee.

Authorization:

PATENT REEL: 041027 FRAME: 0815 The Assignor hereby authorizes the Assignee and the Assignee's agents to sign all such forms on behalf of the Assignor as the Assignee considers appropriate in order to record the Application and any other Patent Rights in the name of the Assignee.

IN WITNESS of which the parties have executed this Assignment in accordance with their statutes by duly authorised officers effective on the date of the last parties' signature.

EXECUTED by the Assignor(s)

Signature:

Name: Alireza Izaddoost

Title: Assistant Professor, Computer Science

Date: 1/12/17

Signature:

5. Shehtlyluri Name: Shahram Shah Heydari

Title:

Associate Professor

Date:

1/12/17

Signature:

Name:

Title:

Date:

EXECUTED by the Assignee:

Signature:

PATENT

REEL: 041027 FRAME: 0816

RECORDED: 01/20/2017