PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5585316

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
THE UNIVERSITY OF WESTERN ONTARIO	06/07/2019

RECEIVING PARTY DATA

Name:	LOUIS FERREIRA
Street Address:	433 GRANGEOVER CRT.
City:	LONDON, ONTARIO
State/Country:	CANADA
Postal Code:	N6G 4K8
Name:	DYLAN MURRAY
Street Address:	306 EMERSON RD.
City:	ROSLIN, ONTARIO
State/Country:	CANADA
Postal Code:	K0K 2Y0
Name:	JOSHUA EAGEN
Street Address:	2088 CALLINGHAM DRIVE
City:	LONDON, ONTARIO
State/Country:	CANADA
Postal Code:	N6G 0M2
Name:	EMILY WEST
Street Address:	916 OXFORD ST. W.
City:	LONDON, ONTARIO
State/Country:	CANADA
Postal Code:	N6H 1V3
Name:	JASON GHARIBO
Street Address:	1460 LIMBERLOST RD.
Internal Address:	UNIT 50
City:	LONDON, ONTARIO
State/Country:	CANADA
Postal Code:	N6G 2C6

PROPERTY NUMBERS Total: 1

PATENT REEL: 049552 FRAME: 0696

505538519

Property Type	Number
Application Number:	15075684

CORRESPONDENCE DATA

Fax Number: (703)739-9889

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: 703-739-9888

Email:cgorham@dowellpc.comCorrespondent Name:DOWELL & DOWELL, P.C.Address Line 1:2560 HUNTINGTON AVENUE

Address Line 2: SUITE 203

Address Line 4: ALEXANDRIA, VIRGINIA 22303

ATTORNEY DOCKET NUMBER:	19570
NAME OF SUBMITTER:	WENDY M. SLADE
SIGNATURE:	/WENDY M. SLADE/
DATE SIGNED:	06/21/2019

Total Attachments: 7

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ASSIGNMENT

WE, THE UNIVERSITY OF WESTERN ONTARIO, of 1151 Richmond Street, London, Ontario, Canada N6A 5B8, in consideration of Five Dollars (\$5,00), and other good and valuable consideration, do hereby confirm that WE have sold, transferred and assigned, and do hereby sell, transfer and assign, to Louis FERREIRA, Dylan MURRAY, Joshua EAGEN, Emily WEST and Jason GHARIBO, whose full post office addresses are, 433 Grangeover Crt., London, Ontario, Canada N6G 4K8 and 306 Emerson Rd., Roslin, ON K0K 2Y0 and 2088 Callingham Drive, London, ON N6G 0M2 and 916 Oxford St. W., London, ON N6H 1V3 and 1460 Limberlost Rd., Unit 50. London, ON N6G 2C6 respectively, all of OUR right, title and interest in and to the invention, LONG STEM IMPLANT EXTRACTOR (the "Invention"), as well as all of OUR right, title and interest in and to that certain United States Patent Application **15/075,684** as same was filed on March 19, 2016. For greater certainty, WE, **THE** UNIVERSITY OF WESTERN ONTARIO, do hereby confirm that WE have transferred, and do hereby transfer, all of OUR right, title and interest in the United States, and all other countries of the world, in and to the Invention, as same is fully described and claimed in the aforementioned United States Patent Application, to Louis FERREIRA, Dylan MURRAY, Joshua EAGEN, Emily WEST and Jason GHARIBO and WE sell. assign and transfer to Louis FERREIRA, Dylan MURRAY, Joshua EAGEN, Emily WEST and Jason GHARIBO, all of OUR rights to seek statutory protection and to apply for a patent on said Invention in the United States, and all other countries of the world. including any and all other pertinent applications, divisions, continuations, continuationin-part, re-examinations, renewals, reissues, extensions, International PCT patent applications as well as all national phase applications, along with any and all of OUR corresponding rights, title and interest in and to any patent which may issue therefrom in the United States, and all countries of the world. WE, in good faith, covenant to sign any such further documents necessary to give legal effect to the aforementioned sale. assignment and transfer of rights, as may be required from time to time, by Louis FERREIRA, Dylan MURRAY, Joshua EAGEN, Emily WEST and Jason GHARIBO

(including any of their heirs and assigns).

THE UNIVERSITY OF WESTERN ONTARIO

The assignor, **THE UNIVERSITY OF WESTERN ONTARIO**, does hereby acknowledge, agree with and convey this assignment as detailed above.

Signature \(\lambda \lambda \tau\tau\tau\tau\tau\tau\tau\tau\tau\tau
Printed Name: Lisa CecheHo
Position: Executive Director
Date: June 7, 2019
DECLARATION OF WITNESS
I. Nadine Weedmark whose full post office address is, 105-100 Collip Circle LONDON, ON Not 4x8 hereby declare that I was personally present and saw, Liea CecheHo,
who is personally known to me, to be the person who duly signed and executed the above assignment on behalf of THE UNIVERSITY OF WESTERN ONTARIO.
DECLARED at (city/town)
This 7 day of JUNE , 2019.
Gadwie Weedna
// (Signature of Witness)

By signing below, I, Louis FERREIRA, do hereby accept the aforementioned assignment.
Signed at (city/town)
This <u>7//</u> day of <u>July e</u> 2019.
Louis FERREIRA
DECLARATION OF WITNESS
I, <u>{ </u>
is, Tuz Zv. Goria, road, Governile, visw, zni hereby
declare that I was personally present and saw Louis FERREIRA, who is personally
known to me, to be the person named in the above assignment duly sign and execute
the same.
DECLARED at (city/town)
This <u>7-//</u> day of <u>7-7-/-</u> , 2019.
(Signature of Witness)

By signing below, I, Dylan MURRAY, do hereby accept the aforementioned

assignment.
Signed at (city/town) Peterborough, OW
This_5_day of
Dylan MURRAY
DECLARATION OF WITNESS
I, Rochel One, whose full post office address
is, 45andarson Court, Petertrough Ontono K94783 ,hereby
declare that I was personally present and saw Dylan MURRAY, who is personally
known to me, to be the person named in the above assignment duly sign and execute
the same.
DECLARED at (city/town) <u>Peterbora 3h, Ontano</u>
This 5day of
TAPOS T

(Signature of Witness)

By signing below, I, Joshua EAGEN, do hereby accept the aforementioned

assignment. Joshua EAGEN **DECLARATION OF WITNESS** is.125 Grange St. Guelph, ON, Canada hereby declare that I was personally present and saw Joshua EAGEN, who is personally known to me, to be the person named in the above assignment duly sign and execute the same.

By signing below, I, Emily WEST, do hereby accept the aforementioned assignment. Signed at (city/town) Sinking ON
This 6 day of June **Emily WEST** DECLARATION OF WITNESS <u>Cau Gild</u>, whose full post office address Taway Road, Salais, Qa, N75 5K, hereby declare that I was personally present and saw Emily WEST, who is personally known to me, to be the person named in the above assignment duly sign and execute the same. DECLARED at (city/town) Sarate

This 64 day of Sune, 2019.

By signing below, I, Jason GHARIBO, do hereby accept the aforementioned

assignment.

Signed at (city/town)
This
Jason GHARIBO
DECLARATION OF WITNESS
।, <u>Beanter Landon , whose full post office address</u> is, <u>বিচ Ann Stant, Cart (21M, January, Est, CANARA, Red (M)</u> hereb
declare that I was personally present and saw Jason GHARIBO, who is personally
known to me, to be the person named in the above assignment duly sign and execute the same.
DECLARED at (city/town)
This 6^{10} day of 3^{10} , 2019.
(Signature of Witness)

PATENT

RECORDED: 06/21/2019 REEL: 049552 FRAME: 0704