506758215 07/09/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YURI SNEYDERS	07/31/2019
JOHN D. PREHEIM	07/29/2019
JEFFREY ALLEN VAN ROEKEL	07/31/2019

RECEIVING PARTY DATA

Name:	RAVEN INDUSTRIES, INC.
Street Address:	PO BOX 5107
City:	SIOUX FALLS
State/Country:	SOUTH DAKOTA
Postal Code:	57117-5107

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16509158	

CORRESPONDENCE DATA

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SCHWEGMAN LUNDBERG & WOESSNER P.A. Correspondent Name:

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ATTORNEY DOCKET NUMBER:	2754.244US1
NAME OF SUBMITTER:	KRISTEN DAME
SIGNATURE:	/Kristen Dame/
DATE SIGNED:	07/09/2021

Total Attachments: 6

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RECORDATION FORM COVER SHEET PATENTS ONLY

Atty Ref/Docket No.: 2754.244US1

To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof. Name and address of receiving party(ies): 1. Name of conveying party(ies): Name: Raven Industries, Inc. Yuri Sneyders, John D. Preheim, Jeffrey Allen Van Street Address: PO Box 5107 Rockel City: Sioux Falls State: SD Zi Country: United States of America Additional name(s) of conveying party(ies) attached? Zip: 57117-5107 []Yes [X]No Additional name(s) & address(es) attached? []Yes 3. Nature of conveyance: [X]No [X] Assignment [] Merger [] Security Agreement[] Change of Name [] Other Execution Date: July 31, 2019, July 29, 2019, July 31, 2019 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) Serial No. 16/509,158 Additional numbers attached? []Yes [X]No 6. Total number of applications and patents involved: 1 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41):\$ 0.00 Name: Mark G. Edwards [[Enclosed []Authorized to be charged to deposit account Address: 19-0743 Schwegman Lundberg & Woessner, P.A. P.O. Box 2938 Please charge any additional fees or credit any over Minneapolis, Minnesota 55402 payments to our Deposit Account No.: 19-0743 DO NOT USE THIS SPACE Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. /Mark G. Edwards/ 2021-07-08 Mark G. Edwards/Reg. No. 71,183 Name of Person Signing Signature Date Total number of pages including cover sheet: 6 Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks
Mail Stop Assignment Recordation Services
P.O. Box 1450
Alexandria, VA 22313-1450

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Patent and Trademark Office

ASSIGNMENT

WHEREAS, Yuri Sneyders, John D. Preheim and Jeffrey Allen Van Roekel (hereinafter the "Undersigned") have made one or more inventions and other subject matter (hereinafter collectively referred to as the "Invention"); as described in the patent application filed on July 11, 2019, assigned US application serial number 16/509,158, and titled ADAPTIVE COLOR TRANSFORMATION TO AID COMPUTER VISION and as described in a provisional patent application filed on July 11, 2018 assigned United States application serial number 62/696,727, and titled ADAPTIVE COLOR TRANSFORMATION TO AID COMPUTER VISION.

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency, and adequacy of which are hereby acknowledged by the Undersigned, the Undersigned do hereby irrevocably and unconditionally:

CONVEY, ASSIGN, AND TRANSFER to Raven Industries, Inc. (the "Assignee"), a corporation of the State of South Dakota, having a place of business at PO Box 5107, Sioux Falls, SD 57117-5107, the Undersigned's entire right, title, and interest for the United States and all foreign countries and jurisdictions in and to:

the Invention which is disclosed in the above-identified application or applications;

such application or applications, and all divisional, continuing (including continuation-in-part), substitute, renewal, reissue, and all other applications for a patent or patents which have been or shall be filed in the United States (including all provisional and non-provisional applications), and in all foreign countries and jurisdictions based in whole or in part on any of such Invention (including any application for a utility model or an innovation patent application);

all original and reissued patents which have been or shall be issued in the United States and all foreign countries and jurisdictions based in whole or in part on any of such Invention;

including the right to claim priority to the above-identified patent application or applications in relation to subject matter based in whole or in part on the above-identified patent application or applications and any of the foregoing including the right to file foreign applications under the provisions of any convention or treaty;

and including the right to all causes of action, remedies, and other enforcement rights related to the above-identified application or applications, including without limitation the right to sue for past, present, or future infringement, misappropriation, or violation of any and all rights related to the above-identified patent application or applications and any of the foregoing, including the right to obtain and collect damages for past, present, or future infringement;

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

AUTHORIZE AND REQUEST that any attorney associated with U.S. Patent and Trademark Office (USPTO) Customer No. 21186 may (directly or through his/her designee) delete, insert, or alter any

PATENT REEL: 056804 FRAME: 0059 information related to the above-identified patent application or applications or any of the foregoing, after execution of this Assignment;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or shall 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 without compensation, but at the expense of the Assignee, in order to carry out in good faith the intent and purpose of this Assignment, the Undersigned shall (1) execute all provisional, non-provisional, divisional, continuing (including continuation-in-part), substitute, renewal, reissue, and all other patent applications for the Invention; (2) execute all rightful oaths, declarations, assignments, powers of attorney and other papers for the Invention; (3) communicate to the Assignee all facts known to the Undersigned relating to the Invention and the history thereof; (4) cooperate with the Assignee in any interference, reexamination, reissue, opposition, dispute, or litigation involving any of the applications or patents for the Invention; and (5) take such further actions as the Assignee shall reasonably consider necessary or desirable for vesting title to such Invention in the Assignee, or for securing, maintaining and enforcing proper patent protection for the Invention;

COVENANT, that should any provision of this agreement be held unenforceable by an authority of competent jurisdiction, such a ruling shall not affect the validity and enforceability of the remaining provisions.

THIS AGREEMENT IS TO BE BINDING on the heirs, assigns, representatives, and successors of the Undersigned, and is to extend to the benefit of the successors, assigns, and nominees of the Assignee.

AGREED as of the date of my signature below:

Assignor:

(Signature):

Name: Yuri Sneyders

City/State or Country: Belgium

Date:

31/7/2019

Zemst, Belgium

Assignment

Docket No: 2754.244US1 Client Ref. No. Applied Technology Division

Assignors: Yuri Sneyders et al.
Title: ADAPTIVE COLOR TRANSFORMATION TO AID COMPUTER VISION

Assignor:

(Signature):

Name: John D. Preheim

City/State or Country: Beresford, SD

Date:

Assignmen	t			
Assignors:	Yuri	Sneyder	s et al.	

Docket No: 2754.244US1 Client Ref. No. Applied Technology Division

Title: ADAPTIVE COLOR TRANSFORMATION TO AID COMPUTER VISION

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Assignor:

(Signature):

Name: Jeffrey Allen Van Roekel
City/State or Country: Sioux Falls, SD

Date:

2-31-2019

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RECORDED: 07/09/2021