

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT5149091

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ERIC RACHLIN	09/12/2018
EVAN LEE	09/10/2018
NICOLAS HERON	09/14/2018
MATTHEW LOPER	09/13/2018
ALEXANDER WEISS	09/10/2018
DAVID SMITH	09/13/2018
RECEIVING PARTY DATA	
Name:	MAX-PLANCK-GESELLSCHAFT ZUR FÖRDERUNG DER WISSENSCHAFTEN E.V.
Street Address:	HOFGARTENSTRASSE 8
City:	MUNICH
State/Country:	GERMANY
Postal Code:	80539
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15826389
CORRESPONDENCE DATA	
Fax Number:	(949)760-9502
<i>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.</i>	
Phone:	949-760-0404
Email:	efiling@knobbe.com
Correspondent Name:	KNOBBE, MARTENS, OLSON & BEAR, LLP
Address Line 1:	2040 MAIN STREET
Address Line 2:	14TH FLOOR
Address Line 4:	IRVINE, CALIFORNIA 92614
ATTORNEY DOCKET NUMBER:	BDLB.1438A
NAME OF SUBMITTER:	MARIA CULIC ANDERSON
SIGNATURE:	/Maria Culic Anderson/
DATE SIGNED:	09/19/2018

Total Attachments: 10

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PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent Appln. No. 15/826,389

Attorney Docket No. BDLB.1438A

Filing Date November 29, 2017

Client Docket No. PM16250-US / MI 5450

PARTIES TO THE ASSIGNMENT

Assignor(s):

Michael Black
Hofgartenstraße 8
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Germany

Matthew Loper
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Eric Rachlin
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Nicolas Heron
Hofgartenstraße 8
80539 Munich
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Assignee:

Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.
Hofgartenstraße 8
80539 Munich
Germany

AGREEMENT

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled
“MACHINE LEARNING SYSTEMS AND METHODS FOR AUGMENTING IMAGES” (Invention) for which
a non-provisional application for United States Letters Patent (Application):

- was filed on November 29, 2017 and accorded U.S. Application No. 15/826,389; or
- will be filed concurrently with the submission of this executed PATENT ASSIGNMENT
for recordation.

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Attorney Docket No. BDLB.1438A

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Client Docket No. PM16250-US / MI 5450

Title of Invention: MACHINE LEARNING SYSTEMS AND METHODS FOR AUGMENTING IMAGES

Inventors: **Michael Black, Eric Rachlin, Evan Lee, Nicolas Heron, Matthew Loper, Alexander Weiss, David Smith**

ASSIGNOR(S) hereby authorizes and requests ASSIGNEE'S legal representatives, of Knobbe, Martens, Olson & Bear, LLP, associated with Customer No. 20,995, to insert in the header above and here in parentheses (U.S. Patent Application No. 15/826,389, filed November 29, 2017) this application's U.S. application number and filing date, when known.

WHEREAS, ASSIGNEE, a corporation of the State of Nevada, is desirous of acquiring the entire right, title and interest in and to the Invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sell, assign and transfer unto ASSIGNEE its successors and assigns, the entire right, title and interest in and to said Invention and any improvements thereto, said Application and any and all letters patent which may be granted for said Invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all provisional, divisions, reissues, re-examinations and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said Application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said Invention, Application and all letters patent on said Invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR(S) had this assignment, transfer and sale not been made. ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and Trademarks, as well as all other applicable patent offices throughout the world, to

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issue all letters patent on said Invention to ASSIGNEE. ASSIGNOR(S) agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said Invention, for litigation regarding said letters patent, or for the purpose of protecting title to said Invention or letters patent therefor.

AND ASSIGNOR(S) DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said letters patent before or after issuance.

AND ASSIGNOR(S) DOES HEREBY covenant and agree that ASSIGNOR(S) will communicate to ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Invention or said Application, and testify in any legal proceeding, assist in the preparation of any other patent property relating to the Application and the Invention or any improvements made thereto, sign/execute all lawful papers, provide all requested documents, execute and make all rightful oaths and/or declarations in connection with the Application and the Invention including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications, and generally do everything possible to aid ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Invention in all countries. These provisions are binding upon ASSIGNOR's heirs, legal representatives, administrators, and assigns.

PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

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Inventors: **Michael Black, Eric Rachlin, Evan Lee, Nicolas Heron, Matthew Loper, Alexander Weiss, David Smith**

DECLARATION

As a below named inventor, I hereby declare that:

This declaration is directed to:

- the attached application; or
- United States Patent Application number 15/826,389 filed on November 29, 2017; or
- PCT International Application number _____ filed on _____.

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed Invention in the application.

I have reviewed and understand the contents of the above-identified application, and acknowledge the duty to disclose to the US Patent & Trademark Office all information known to me to be material to the patentability as defined in 37 CFR 1.56.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

Michael Black

Date

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DocuSigned by:


 47F1774D8926412...

Eric Rachlin

September 12, 2018

 Date

PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

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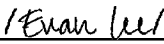
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DocuSigned by:


 E7FFBD8CF2114B8...
Evan Lee

September 10, 2018

 Date

PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

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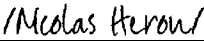
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DocuSigned by:


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Nicolas Heron

September 14, 2018

 Date

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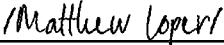
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DocuSigned by:


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Matthew Loper

September 13, 2018

 Date

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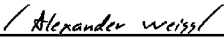
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DocuSigned by:


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Alexander Weiss

September 10, 2018

 Date

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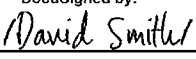
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DocuSigned by:


 D3F21F0F7A92434...

David Smith

September 13, 2018

 Date

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