## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6176527

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
AMIT ADAM	01/21/2018
IGOR KVIATKOVSKY	12/21/2017
EHUD BENYAMIN RIVLIN	01/18/2017
GERARD GUY MEDIONI	12/14/2017

#### **RECEIVING PARTY DATA**

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City:	SEATTLE
State/Country:	WASHINGTON
Postal Code:	98108-1226

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	16914959	

#### **CORRESPONDENCE DATA**

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Email: karen@athorus.com **Correspondent Name:** ATHORUS, PLLC Address Line 1: PO BOX 579

Address Line 4: MOUNT VERNON, WASHINGTON 98273

ATTORNEY DOCKET NUMBER:	110.0748-US-CON1
NAME OF SUBMITTER:	LARRY HARRIS
SIGNATURE:	/Larry Harris/
DATE SIGNED:	06/29/2020
	This document serves as an Oath/Declaration (37 CFR 1.63).

**Total Attachments: 7** 

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**PATENT REEL: 053073 FRAME: 0780** 

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This Assignment and Declaration Copy is being filed via EFS-Web in U.S. Continuation, Docket No. 110.0748-US-CON1

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## PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent Appln. No. 15/841,241

Attorney Docket No. 110.0748-US

Filing Date December 13, 2017

Client Docket No. P38981-US

#### PARTIES TO THE ASSIGNMENT

Assignor(s):

**MAGA TIMA** 

410 Terry Avenue North Seattle, WA 98109-5210

IGOR KVIATKOVSKY

410 Terry Avenue North Seattle, WA 98109-5210 EHUD BENYAMIN RIVUN

410 Terry Avenue North Seattle, WA 98109-5210

GERARD GUY MEDIONI

410 Terry Avenue North Seattle, WA 98109-5210

Assignee:

Amazon Technologies, Inc. PO Box 81226 Seattle, WA 98108-1226

recordation.

#### AGREEMENT

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled

"IMAGE DATA ILLUMINATION DETECTION" (Invention) for which a non-provisional application for United

States Letters Patent (Application):

$\boxtimes$	was	filed c	ខា	December 13.	2017	and	accorded U	.S. Appl	lication No	. <u>15/841,</u>	241) or	
	will	be file	ed	concurrently	with	the	submission	of this	executed	PATENT	ASSIGNMENT	for

ASSIGNOR(S) hereby authorizes and requests ASSIGNEE'S legal representatives, of <a href="https://doi.org/10.136715"><u>Athorus. PLIC.</u> associated with Customer No. 136715</a>, to insert in the header above and here in parentheses (U.S. Patent Application No. 15/841,241</a>, filed <u>December 13, 2017</u>) 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.

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PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent Appln. No. 15/841,241

Attorney Docket No. 110.0748-US

Filing Date December 13, 2017

Client Docket No. P38981-US

Title of the Invention: IMAGE DATA ILLUMINATION DETECTION

inventors: Amit Adam; Igor Kviatkovsky; Ehud Benyamin Rivlin; Gerard Guy Medioni

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 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

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U.S. Patent Appln. No. 15/841,241

Attorney Docket No. 110.0748-US

Filing Date December 13, 2017

Client Docket No. P38981-US

Title of the Invention: IMAGE DATA ILLUMINATION DETECTION

Inventors: Amit Adam; Igor Kviatkovsky; Ehud Benyamin Rivlin; Gerard Guy Medioni

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.

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U.S. Patent Appln. No. <u>15/841.241</u>	Attorney Docket No. <u>110.0748-US</u>
Filing Date <u>December 13, 2017</u>	Client Docket No. <u>P38981-US</u>
Title of the Invention: IMAGE DATA ILLUMINATION DETECTION	
inventors: Amit Adam; igor Kviatkovsky; Ehud Benyamin Bivli	n; Gerard Guy Medioni
DECLARATION	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
the attached application; or	
United States Patent Application number 15/841, 241 filed of	on <u>December 13, 2017;</u> 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	t inventor of a claimed invention in the
application.	
``	
I have reviewed and understand the contents of the above-id	entified application, and acknowledge the
duty to disclose to the US Patent & Trademark Office all infor-	
patentability as defined in 37 CFR 1.56.	
approximation and the control of the	
Thereby acknowledge that any willful false statement made	in this declaration is punishable under 18
I hereby acknowledge that any willful false statement made USC 1001 by fine or imprisonment of not more than five (5) ye	
I hereby acknowledge that any willful false statement made USC 1001 by fine or imprisonment of not more than five (5) ye	
USC 1001 by fine or imprisonment of not more than five (S) ye	
USC 1003 by fine or imprisonment of not more than five (S) ye	

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U.S. Patent Appln, No. <u>15/841,241</u>	Attorney Docket No. 110,0748-US
Filing Date <u>December 13, 2017</u>	Client Docket No. <u>P38981-US</u>
Title of the Invention: IMAGE DATA ILLUMINATION OFFECTION	28
inventors: Amis Adam; Igor Kviatkovsky; Ehud Benyamin Ri	Ivlin, Gerard Guy Medioni
DECLARATION	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
the attached application; or	
United States Patent Application number 15/841,241 file	ed on <u>December 13, 2017;</u> ar
PCT international application number	filed on
The above-identified application was made or authorized to  I believe that I am the original inventor or an original in application.	
I have reviewed and understand the contents of the above duty to disclose to the US Patent & Trademark Office all inf patentability as defined in 37 CFR 1.56.	
I hereby acknowledge that any willful fake statement mas	te in this declaration is punishable under 18
USC 1901 by fine or imprisonment of not more than five (5)	years, or both.
IGOR KVIATKOVSKY  21,42,43  Date	

U.S. Patent Appln. No. 15/841,241

Attorney Docket No. 110.0748-US

Filing Date December 13, 2017

Client Docket No. 238981-US

Title of the Invention: IMAGE DATA ILLUMINATION DETECTION

Inventors: Amit Adam; igor Kviatkovsky; Ehud Benyamin Rivlin; Gerard Guy Medioni

DECLARATION

As a below named inventor, I hereby declare that:

This declaration is directed to:

Lithe attached application; or	
☐ United States Patent Application number 15/841,241 filed on <u>De</u> ☐ PCT international application numberfile	

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.

EHUD BENYAMIN RIVLIN

1/18/20/7

Date

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U.S. Patent Appln. No. <u>15/841.241</u>	Attorney Docket No. <u>110.0748-US</u>
Filling Date <u>December 13, 2017</u>	Client Docket No. <u>P38981-US</u>
Title of the Invention: IMAGE DATA ILLUMINATION DETECTION	
Inventors: Amit Adam; Igor Kviatkovsky; Ehud Benyamin Rivlin; Ger	ard Guy Medioni
DECLARATION	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
the attached application; or	
United States Patent Application number 15/841,241 filed on Dec	<u>tember 13, 2017;</u> or
PCT international application number filed	fon
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 inve	ntor of a claimed invention in the
application.	
I have reviewed and understand the contents of the above-identified duty to disclose to the US Patent & Trademark Office all information 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	r both.
GERARD GUY MEDIONI  December 14, 2017  Date	

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