PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7349365

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JUSTIN-JOSEF ANGEL	07/27/2017
MILENA SADEE	07/27/2017
CRESSIDA MAGDALEN HARDING	07/31/2017
ERIC ALAN BREITBARD	07/31/2017
ANIMESH MISHRA	07/28/2017
VLASTIMIL PIS	07/31/2017
ROBERT STEVEN MURDOCK	08/05/2017

RECEIVING PARTY DATA

Name:	AMAZON TECHNOLOGIES, INC.
Street Address:	P.O. BOX 81226
City:	SEATTLE
State/Country:	WASHINGTON
Postal Code:	98108-1226

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17698869

CORRESPONDENCE DATA

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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.

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Email: saybram@leehayes.com LEE & HAYES, P.C. **Correspondent Name:** 601 W. RIVERSIDE AVE Address Line 1:

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SPOKANE, WASHINGTON 99201 Address Line 4:

ATTORNEY DOCKET NUMBER:	AM2-2412USC2
NAME OF SUBMITTER:	SAYBRA MORRIS
SIGNATURE:	/Saybra Morris/
DATE SIGNED:	05/25/2022

Total Attachments: 11	
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U.S. Patent Appln. No.15/670,225 Attorney Docket No. AM2-2412US Filing Date August 7, 2017 Client Docket No. P39811-US PARTIES TO THE ASSIGNMENT Assignor(s): Justin-Josef Angel Animesh Mishra 410 Terry Avenue North 410 Terry Avenue North Seattle, WA 98109-5210 Seattle, WA 98109-5210 Milena Sadée Vlastimil Pis 410 Terry Avenue North 410 Terry Avenue North Seattle, WA 98109-5210 Seattle, WA 98109-5210 Cressida Magdalen Harding Robert Steven Murdock 410 Terry Avenue North 410 Terry Avenue North Seattle, WA 98109-5210 Seattle, WA 98109-5210 Eric Alan Breitbard 410 Terry Avenue North Seattle, WA 98109-5210 Assignee: Amazon Technologies, Inc. PO Box 81226 Seattle, WA 98108-1226 AGREEMENT WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "IMAGE-BASED_ITEM_IDENTIFICATION" (Invention) for which a non-provisional application for United States Letters Patent (Application): was filed on ______ and accorded U.S. Application No. _____; or will be filed concurrently with the submission of this executed PATENT ASSIGNMENT for recordation.

ASSIGNOR(S) hereby authorizes and requests ASSIGNEE'S legal representatives, of

U.S. Patent Appln. No. 15/670,225

Attorney Docket No. AM2-2412US

Filing Date August 7, 2017

Client Docket No. P39811-US

Title of Invention: IMAGE-BASED ITEM IDENTIFICATION

Inventors: Justin-Josef Angel, Milena Sadée, Cressida Magdalen Harding, Eric Alan Breitbard,

Animesh Mishra, Vlastimil Pis, Robert Steven Murdock

Lee & Hayes, PLLC, associated with Customer No. 136607, to insert in the header above and

here in parentheses (U.S. Patent Application No. 15/670,225, filed 8/7/2017) 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 issue all letters patent on said Invention to ASSIGNEE. ASSIGNOR(S)

Page 2 of 11

U.S. Patent Appln. No. 15/670,225

Attorney Docket No. AM2-2412US

Filing Date August 7, 2017

Client Docket No. P39811-US

Title of Invention: IMAGE-BASED ITEM IDENTIFICATION

Inventors: Justin-Josef Angel, Milena Sadée, Cressida Magdalen Harding, Eric Alan Breitbard,

Animesh Mishra, Vlastimil Pis, Robert Steven Murdock

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

Page 3 of 11

U.S. Patent Appln. No. <u>15/670,225</u>

Attorney Docket No. AM2-2412US

Filing Date August 7, 2017

Client Docket No. P39811-US

Title of Invention: IMAGE-BASED ITEM IDENTIFICATION

Inventors: Justin-Josef Angel, Milena Sadée, Cressida Magdalen Harding, Eric Alan Breitbard, Animesh Mishra, Vlastimil Pis, Robert Steven Murdock

the Invention in all countries. These provisions are binding upon ASSIGNOR's heirs, legal representatives, administrators, and assigns.

U.S. Patent Appln. No. <u>15/670,225</u>		Attorney Docket N	o. <u>AM2-2412US</u>
Filing Date <u>August 7, 2</u> 017		Client Docket	No. <u>P39811-US</u>
Title of Invention: IMAGE-BASED ITEM IDENTIF	<u>ICATION</u>		
Inventors: Justin-Josef Angel, Milena Sadée, C Animesh Mishra, Vlastimil Pis, Robert Steven		gdalen Harding, Eric Ala	in Breitbard,
DECLARATION As a below named inventor, I hereby declare t	hat:		
This declaration is directed to:			
igsep the attached application; or			
United States Patent Application n	umber	filed on	; or
PCT International Application num	ber	filed on	¹
The above-identified application was made or	authorized	to be made by me.	
I believe that I am the original inventor or an or application.	original join	t inventor of a claimed li	ovention in the
I have reviewed and understand the contents	of the abov	e-identified application,	and
acknowledge the duty to disclose to the US Pa	itent & Trac	lemark Office all informa	ition known to
me to be material to the patentability as defined in 37 CFR 1.56.			
I hereby acknowledge that any willful false sta under 18 USC 1001 by fine or imprisonment of		·	
Docusigned by: / Justin-Josef Angel/			
Justin-Josef Angel			
July 27, 2017			
Date			

U.S. Patent Appln. No. <u>15/670,225</u>	Attorney Docket No. <u>AM2-2412US</u>
Filing Date August 7, 2017	Client Docket No. <u>P39811-US</u>
Title of Invention: IMAGE-BASED ITEM IDENTIFIC	<u>CATION</u>
Inventors: Justin-Josef Angel, Milena Sadée, Cr Animesh Mishra, Vlastimil Pis, Robert Steven I	
<u>DECLARATION</u>	
As a below named inventor, I hereby declare th	at:
This declaration is directed to:	
igotimes the attached application; or	
United States Patent Application nu	mber; or
PCT International Application numb	er filed on
The above-identified application was made or a	outhorized to be made by me.
I believe that I am the original inventor or an or application.	iginal joint inventor of a claimed Invention in the
I have reviewed and understand the contents o	f the above-identified application, and
acknowledge the duty to disclose to the US Pat	ent & Trademark Office all information known to
me to be material to the patentability as define	d in 37 CFR 1.56.
I hereby acknowledge that any willful false statunder 18 USC 1001 by fine or imprisonment of	·
Miluna Sadéul	
Milena Sadée	
July 27, 2017	
Date	

U.S. Patent Appln. No. <u>15/670,225</u>	Attorney Docket No. AM2-2412US
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Inventors: Justin-Josef Angel, Milena Sade Animesh Mishra, Vlastimil Pis, Robert Ste	ée, Cressida Magdalen Harding, Eric Alan Breitbard, ven Murdock
DECLARATION	
As a below named inventor, I hereby declar	are that:
This declaration is directed to:	
igstyle igstyle igstyle the attached application; or	
United States Patent Application	on number filed on; or
PCT International Application I	number filed on
The above-identified application was mad	e or authorized to be made by me.
I believe that I am the original inventor or application.	an original joint inventor of a claimed Invention in the
I have reviewed and understand the conte	nts of the above-identified application, and
acknowledge the duty to disclose to the U	S Patent & Trademark Office all information known to
me to be material to the patentability as d	efined in 37 CFR 1.56.
I hereby acknowledge that any willful false under 18 USC 1001 by fine or imprisonment	e statement made in this declaration is punishable nt of not more than five (5) years, or both.
Occusigned by: //ressida Magdalen Harding/ CD104D80519541B	
Cressida Magdalen Harding	
July 31, 2017	
Date	

U.S. Patent Appln. No. <u>15/670,225</u>	Attorney Docket No. AM2-2412US	
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me to be material to the patentability as defined in 37 CFR 1.56.		
· · · · · · · · · · · · · · · · · · ·	e statement made in this declaration is punishable nt of not more than five (5) years, or both.	
Docusigned by: /Eric Clan Breitbard/ 6677802146801440		
Eric Alan Breitbard		
July 31, 2017		
Date		

U.S. Patent Appln. No.15/670,225	Attorney Docket No. AM2-2412US
Filing Date <u>August 7, 2</u> 017	Client Docket No. <u>P39811-US</u>
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me to be material to the patentability as	defined in 37 CFR 1.56.
, ,	e statement made in this declaration is punishable ent of not more than five (5) years, or both.
Docusigned by: //Unimesh Mishira/COA1BAFA14A5460	
Animesh Mishra	
July 28, 2017	
Date	

U.S. Patent Appln. No. <u>15/670,225</u>	Attorney Docket No. AM2-2412US	
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me to be material to the patentability as defined in 37 CFR 1.56.		
•	e statement made in this declaration is punishable ent of not more than five (5) years, or both.	
Docusigned by: Mastimil Pis/ 081228FA2AE744E		
Vlastimil Pis		
July 31, 2017		
Date		

RECORDED: 05/25/2022

PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent Appln. No. <u>15/670,225</u>	Attorney Docket No. AM2-2412US
Filing Date August 7, 2017	Client Docket No. <u>P39811-US</u>
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Inventors: Justin-Josef Angel, Milena Sadée, Cressida Magdalen Harding, Eric Alan Breitbard, Animesh Mishra, Vlastimil Pis, Robert Steven Murdock	
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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.	
Docusigned by: /Robert Steven Murdock/ 813890E667404CA	
Robert Steven Murdock	
August 5, 2017	
Date	

Page 11 of 11