505312317 02/04/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5359098

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DUSHYANT GOYAL	03/22/2016
PRAGYANA K. MISHRA	03/22/2016

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16267071

CORRESPONDENCE DATA

Fax Number:

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: 206 430 5110
Email: tracy@athorus.com
Correspondent Name: ATHORUS, PLLC
Address Line 1: P.O. BOX 579

Address Line 4: MOUNT VERNON, WASHINGTON 98273

ATTORNEY DOCKET NUMBER:	110.0603-US-DIV1	
NAME OF SUBMITTER:	RICHARD TWILLEY	
SIGNATURE:	/Richard Twilley/	
DATE SIGNED: 02/04/2019		
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 5

source=2019-02-04 P30683-US02DIV 110.0603-US-DIV1 Assignment and Declaration from parent#page1.tif source=2019-02-04 P30683-US02DIV 110.0603-US-DIV1 Assignment and Declaration from parent#page2.tif source=2019-02-04 P30683-US02DIV 110.0603-US-DIV1 Assignment and Declaration from parent#page3.tif source=2019-02-04 P30683-US02DIV 110.0603-US-DIV1 Assignment and Declaration from parent#page4.tif

PATENT 505312317 REEL: 048248 FRAME: 0591

source=2019-02-04 P30683-US02DIV 110.0603-US-DIV1 Assignment and Declaration from parent#page5.tif

U.S. Patent Appln. No. 15/078,764

Attorney Docket No. 110.0603

Filing Date March 23, 2016

Client Docket No. P30683-US

PARTIES TO THE ASSIGNMENT

Assignor(s):

Dushyant Goyal

410 Terry Avenue North Seattle, WA 98109-5210

Pragyana K. Mishra

410 Terry Avenue North Seattle, WA 98109-5210

Assignee:

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

<u>AGREEMENT</u>

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled
"STEGANOGRAPHIC CAMERA COMMUNICATION" (Invention) for which a non-provisional application for United States Letters Patent (Application):

- $\boxed{\mathbf{X}}$ was filed on $\boxed{03/23/2016}$ and accorded U.S. Application No. $\boxed{15/078,764}$; 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 Athorus, PLLC, associated with Customer No. $\underline{136715}$, to insert in the header above and here in parentheses (U.S. Patent Application No. $\underline{15/078,764}$, filed $\underline{03/23/2016}$) 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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U.S. Patent Appln. No. 15/078,764

Attorney Docket No. 110.0603

March 23, 2016 Filing Date

Client Docket No. P30683-US

Title of Invention: STEGANOGRAPHIC CAMERA COMMUNICATION

Inventors: Dushyant Goyal, Pragyana K. Mishra

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

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U.S. Patent Appln. No. 15/078,764

Attorney Docket No. 110.0603

Filing Date March 23, 2016

Client Docket No. P30683-US

Title of Invention: STEGANOGRAPHIC CAMERA COMMUNICATION

Inventors: Dushyant Goyal, Pragyana K. Mishra

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.

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U.S. Patent Appln. No. <u>15/078,764</u>	Attorney Docket No. <u>110.0603</u>
Filing Date March 23, 2016	Client Docket No. <u>P30683-US</u>
Title of Invention: STEGANOGRAPHIC CAN	MERA COMMUNICATION
Inventors: Dushyant Goyal, Pragyana K. I	Mishra
DECLARATION As a below named inventor, I hereby decl	lare that:
This declaration is directed to:	
igotimes the attached application; or	
United States Patent Applicat	ion number <u>15/078,764</u> filed on <u>03/23/2016</u> ; or
PCT International Application	number filed on
The above-identified application was made	de or authorized to be made by me.
I believe that I am the original inventor or application.	r an original joint inventor of a claimed Invention in the
I have reviewed and understand the cont	ents of the above-identified application, and
acknowledge the duty to disclose to the U	JS 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 fals	e statement made in this declaration is punishable
under 18 USC 1001 by fine or imprisonme	ent of not more than five (5) years, or both.
DocuSigned by:	
/Dushyant Goyal/	
Dushyant Goyal	
March 22, 2016	
Date	

RECORDED: 02/04/2019

PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent Appln. No. <u>15/078,764</u>	Attorney Docket No. <u>110.0603</u>
Filing Date March 23, 2016	Client Docket No. <u>P30683-US</u>
Title of Invention: STEGANOGRAPHIC CAM	ERA COMMUNICATION
Inventors: Dushyant Goyal, Pragyana K. N	1ishra
DECLARATION	
As a below named inventor, I hereby decla	are that:
This declaration is directed to:	
the attached application; or	
☑ United States Patent Application	on number $15/078,764$ filed on $03/23/2016$; or
PCT International Application	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	ents 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	e statement made in this declaration is punishable
under 18 USC 1001 by fine or imprisonme	nt of not more than five (5) years, or both.
/Pragyana K. Mishra/	
Pragyana K. Mishra	
March 22, 2016	
Date	

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