PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4028635

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PAVEL NOVOSELOV	02/27/2015
ANTHONY JOHN SLACK	02/19/2015
HENRICUS PETRONELLA MARIA DERCKX	02/19/2015
JOZEF ELISABETH AUBERT	02/23/2015

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:	14582308

CORRESPONDENCE DATA

Fax Number: (619)795-1311

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: 619-795-1300 Email: sandiego@eip.com

EIP US LLP Correspondent Name:

2468 HISTORIC DECATUR Address Line 1:

Address Line 2: SUITE 200

Address Line 4: SAN DIEGO, CALIFORNIA 92106

ATTORNEY DOCKET NUMBER:	E2305.US#+
NAME OF SUBMITTER:	MATTHEW J. STOCKERT
SIGNATURE:	/Matthew J. Stockert/
DATE SIGNED:	08/29/2016
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 7

PATENT REEL: 039568 FRAME: 0457

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source=2015-03-20 Fully Executed Combined Assignment and Declaration_NOVOSELOV#page1.tif source=2015-03-20 Fully Executed Combined Assignment and Declaration_NOVOSELOV#page2.tif source=2015-03-20 Fully Executed Combined Assignment and Declaration_NOVOSELOV#page3.tif source=2015-03-20 Fully Executed Combined Assignment and Declaration_NOVOSELOV#page4.tif source=2015-03-20 Fully Executed Combined Assignment and Declaration_NOVOSELOV#page5.tif source=2015-03-20 Fully Executed Combined Assignment and Declaration_NOVOSELOV#page6.tif source=2015-03-20 Fully Executed Combined Assignment and Declaration_NOVOSELOV#page7.tif

PATENT REEL: 039568 FRAME: 0458

U.S. Patent Appln. No. 14/582,308 Filing Date 12/24/2014 Attorney Docket No. 1108-069 Client Docket No. P18826-US

PARTIES TO THE ASSIGNMENT

Assignor(s):

Pavel NOVOSELOV 410 Terry Avenue North Seattle, WA 98109-5210

Anthony John SLACK 410 Terry Avenue North Seattle, WA 98109-5210

Henricus Petronella Maria DERCKX 410 Terry Avenue North Seattle, WA 98109-5210

Jozef Elisabeth AUBERT 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

"ROW DRIVING ARCHITECTURE FOR ELECTROWETTING DISPLAY ELEMENTS" (Invention) for which a nonprovisional application for United States Letters Patent

\boxtimes	was filed on December 24, 2014 and accorded U.S. application no. 14/582,308; or	
	will be filed concurrently with the submission of this executed PATENT ASSIGNMEN	T for
	recordation	

ASSIGNOR(S) hereby authorizes and requests ASSIGNEE'S legal representatives, of Bainwood, Huang & Associates, LLC, associated with Customer No. 47654, to insert in the header above and here in parentheses (U.S. application no. 14/582,308, filed December 24, 2014) this application's U.S. application number and filing date, when known.

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PATENT REEL: 039568 FRAME: 0459

U.S. Patent Appln. No. 14/582,308

Filing Date 12/24/2014

Attorney Docket No. 1108-069

Client Docket No. P18826-US

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 to

issue all letters patent on said Invention to ASSIGNEE. ASSIGNOR(5) 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.

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PATENT

REEL: 039568 FRAME: 0460

U.S. Patent Appln. No. 14/582,308

Filing Date 12/24/2014

Attorney Docket No. 1108-069

Client Docket No. P18826-US

AND ASSIGNOR(S) DOES HEREBY covenant and agree that ASSIGNOR(S) will communicate to said

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 the 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 our heirs, legal representatives,

administrators, and assigns.

CORRESPONDENCE ADDRESS

I hereby direct all correspondence and telephone calls in connection with this application be

addressed to the number associated with the customer number listed below, which is:

Customer No.

47654

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PATENT REEL: 039568 FRAME: 0461

U.S. Patent Appln. No. 14/582,308

Filing Date 12/24/2014	Client Docket No. P18826-US
DECLARATION	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
the attached application; or	
United States application number 14/5	582,308 filed on <u>December 24, 2014;</u> or
	filed on
The above-identified application was made or aut	horized to be made by me.
I believe that I am the original inventor or an origi	nal joint inventor of a claimed Invention in the
	ne above-identified application, and acknowledge the fice all information known to me to be material to the
I hereby acknowledge that any willful false statem USC 1001 by fine or imprisonment of not more th	
Legal name of inventor: Pavel NOVOSELOV	Hamman Marie Control of the Control
Date	Inventor Signature
WITNESSED BY:	Caple
Date	Witness (Signature) C.T. L.C. Witness (Printed Name)

Attorney Docket No. 1108-069

U.S. Patent Appln, No. 14/582,308 Filing Date 12/24/2014 Attorney Docket No. 1108-069 Client Docket No. P18826-US

As a below named inventor, I hereby declare that:		
This declaration is directed to:		
the attached application; or		
☑ United States application number 14/582,30	8 filed on <u>December 24, 2014;</u> or	
PCT international application number	filed on,	
The above-identified application was made or authorize	d 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.		
Lhereby 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.		
Legal name of inventor: Anthony John SLACK	Inventor Signature	
WITNESSED BY:		
19 Feb 2015	Witness (Signature)	
	ac Everaors-Niewskerk	
	Witness (Printed Name)	

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U.S. Patent Appln. No. 14/582,308

Filing Date 12/24/2014	Client Docket No. P18826-US
DECLARATION	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
the attached application; or	
United States application number 14/582,	308 filed on <u>December 24, 2014;</u> or
PCT international application number	filed on
The above-identified application was made or authori	zed to be made by me.
I believe that I am the original inventor or an original application.	joint inventor of a claimed Invention in the
I have reviewed and understand the contents of the a duty to disclose to the US Patent & Trademark Office patentability as defined in 37 CFR 1.56.	
I hereby acknowledge that any willful false statement USC 1001 by fine or imprisonment of not more than f	
Legal name of inventor: Henricus Petronella Maria DEI	Inventor Signature
WITNESSED BY:	
	Witness (Signature)
	<u>AC EVERAARS - V))EU</u> WKERK Witness (Printed Name)

Attorney Docket No. 1108-069

U.S. Patent Appln. No. 14/582,308

RECORDED: 08/29/2016

Filing Date 12/24/2014	Client Docket No. P18826-US
DECLARATION	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
the attached application; or	
United States application number 14/582,3	08 filed on <u>December 24, 2014;</u> or
PCT international application number	filed on,
The above-identified application was made or authorize	ed to be made by me.
I believe that I am the original inventor or an original jo application.	int inventor of a claimed Invention in the
I have reviewed and understand the contents of the abduty to disclose to the US Patent & Trademark Office alpatentability as defined in 37 CFR 1.56.	
I hereby acknowledge that any willful false statement n USC 1001 by fine or imprisonment of not more than fiv	
Legal name of inventor: Jozef Elisabeth AUBERT 23-02-20/5 Date	Inventor-Signature
WITNESSED BY:	
	Witness (Signature)
	<u> GC EUCCAAIS - グラビ</u> ルルとのイク Witness (Printed Name)

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Attorney Docket No. 1108-069