502676045 02/11/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2722652

Stylesheet Version	V 1.Z				
SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY	DATA	,			
		Name	Execution Date		
JERRY YEE-MING	CHUNG		01/28/2014		
SIDDHARTH GUPTA	٩		01/28/2014		
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PROPERTY NUMBE	RS Total: 1				
Property Type		Numb	Number		
Application Number: 14132		14132943	2943		
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ATTORNEY DOCKE	T NUMBER:	AMZ1P012/P12512-US			
NAME OF SUBMITTER:		JOSEPH M. VILLENEUVE	JOSEPH M. VILLENEUVE		
Signature:		/Joseph M. Villeneuve/	/Joseph M. Villeneuve/		
Date:			02/11/2014		

PATENT 502676045 REEL: 032196 FRAME: 0095

This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 6

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PATENT REEL: 032196 FRAME: 0096

U.S. Patent Appln. No. 14/132,943 Filing Date December 18, 2013 Attorney Docket No. <u>AMZ1P012</u> Client Docket No. <u>P12512-US</u>

PARTIES TO THE ASSIGNMENT

Assignor(s):

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Seattle, WA 98109-5210

SIDDHARTH GUPTA

410 Terry Avenue North Seattle, WA 98109-5210

Assignee:

Amazon Technologies, Inc. PO Box 8102 Reno, NV 89507

<u>AGREEMENT</u>

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

"DISPLAY WITH ACTIVE MATRIX LIGHTGUIDE" (Invention) for which a non-provisional application for United States Letters Patent

| was filed on December 18, 2013 and accorded U.S. application no. 14/132,943; 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

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U.S. Patent Apple. No. 14/132,943 Filing Date December 18, 2013	Attorney Docket No. <u>AMZ11</u> Client Docket No. <u>P12512-U</u>	P012 S
Weaver Austin Villeneuve & Sampson LLP, associated with Customer	No. <u>22434</u> , to insert in the	beade
above and here in parentheses (U.S. application no.	, filed	_) thi

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 to issue all letters patent on said Invention to ASSIGNOE. ASSIGNOR(S) agree

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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 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.

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U.S. Patent Appln. No. 14/132,943 Filing Date December 18, 2013 Attorney Docket No. <u>AMZ1P012</u> Client Docket No. <u>P12512-US</u>

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.

22434

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U.S. Patent Appln. No. 14/132.943 Filing Date December 18, 2013	Attorney Docket No. <u>AMZ1P017</u> Client Docket No. <u>P12512-US</u>
<u>DECLARATION</u>	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
the attached application; or	
United States application number 14/13	2,943 filed on December 18, 2013; or
PCT international application number_	filed on
The above-identified application was made or authorized	orized to be made by me.
I believe that I am the original inventor or an original application.	nal joint inventor of a claimed Invention in the
	above-identified application, and acknowledge the ice all information known to me to be material to the
I hereby acknowledge that any willful false statemed USC 1001 by fine or imprisonment of not more that	Δ.
Legal name of inventor: JERRY YEE-MING CF	HUNG
<u>Jan. 28. 20/4</u> Date	Inventor Signature
WITNESSED BY:	Whom (Simistrum)

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Witness (Printed Name)

U.S. Patent Appin. No. <u>14/132.943</u> Filing Date <u>December 18, 2013</u>	Attorney Docket No. <u>AMZ1P01</u> Client Docket No. <u>P12512-US</u>
DECLARATION	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
the attached application; or	
United States application number 14/132,9	943 filed on <u>December 18, 2013;</u> or
PCT international application number	filed on
The above-identified application was made or authorize	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 ab- 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	made in this declaration is punishable under 18
USC 1001 by fine or imprisonment of not more than f	
Legal name of inventor: SIDDHARTH GUPTA	Inventor Signature
WITNESSED BY: Date	Witness (Signature) Witness (Printed Name)

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PATENT REEL: 032196 FRAME: 0102

RECORDED: 02/11/2014