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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3117014

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RAFFAELLO D'ANDREA	09/11/2014
PETER WURMAN	11/26/2013
MICHAEL BARBEHENN	12/04/2013
ANDREW HOFFMAN	12/04/2013
MICHAEL CORDELL	12/04/2013

RECEIVING PARTY DATA

Name:	AMAZON TECHNOLOGIES, INC.
Street Address:	PO BOX 8102
City:	RENO
State/Country:	NEVADA
Postal Code:	89507

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14262354

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.

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Address Line 4: DALLAS, TEXAS 75201-2980

ATTORNEY DOCKET NUMBER:	080663.0282
NAME OF SUBMITTER:	CHRISTI PINGLETON
SIGNATURE:	/Christi Pingleton/
DATE SIGNED:	11/20/2014

Total Attachments: 9

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U.S. Patent Appln. No. <u>13/829,277</u> Filing Date <u>March 14, 2013</u> Attorney Docket No. <u>080663.0260</u> Client Docket No. <u>PM4166-US-DIV1-CON1</u>

PARTIES TO THE ASSIGNMENT

Assignor(s):

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MICHAEL CORDELL MOUNTZ

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

"SYSTEM AND METHOD FOR COORDINATING MOVEMENT OF MOBILE DRIVE UNITS"

(Invention) for which a non-provisional application for United States Letters Patent

was filed on March 14, 2013 and accorded U.S. application no. 13/829,277; or

DAL01:1229776

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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>Baker Botts L.L.P.</u>, associated with Customer No. <u>05073</u>, to insert in the header above and here in parentheses (U.S. application no. <u>13/829,277</u>, filed <u>March 14, 2013</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;

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

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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(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 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.

DAL01:1229776

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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.

"05073"

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U.S. Patent Appln. No. <u>13/829,277</u> Filing Date <u>March 14, 2013</u>	Attorney Docket No. <u>080663.0260</u> Client Docket No. <u>PM4166-US-DIV1-CON1</u>
DECLARATION	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
the attached application; or	
☑ United States application number 13/829.	277 filed on March 14, 2013; or
PCT international application number	filed on
The above-identified application was made or author	ized 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 all duty to disclose to the US Patent & Trademark Office patentability as defined in 37 CFR 1.56.	
I hereby acknowledge that any willful false statemen	t 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: RAFFAELLO D'ANDRE Sept. 11, 2014 Date	Inventor Signature X
WITNESSED BY: Sept. 11, 2014 Date	Witness (Signature) Katharina Munz Witness (Printed Name)

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J.S. Patent Appln. No. <u>13/829,277</u> liting Date <u>March 14, 2013</u>	Attorney Docket No. <u>080663.0260</u> Client Docket No. <u>PM4166-US-DIV1-CON1</u>
DECLARATION	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
the attached application; or	
☑ United States application number 13/82	9,277 filed on March 14, 2013; or
PCT international application number	filed on
The above-identified application was made or author	orized to be made by me.
I believe that I am the original inventor or an origin	al joint inventor of a claimed Invention in the
application.	
duty to disclose to the US Patent & Trademark Off patentability as defined in 37 CFR 1.56. I hereby acknowledge that any willful false statemed USC 1001 by fine or imprisonment of not more that	
Legal name of inventor: PETER R. WURMAN 11/26/13 Date	Hventor Signature
WITNESSED BY: 11-26-13 Date	Witness (Signature) MICHELLE A. Canso Witness (Printed Name)
DALOI:1229776 Pa	age 6 of 9

PATENT

U.S. Patent Appln. No. <u>13/829,277</u> Filing Date <u>March 14, 2013</u> Attorney Docket No. 080663.0260 Client Docket No. PM4166-US-DIV1-CON1 DECLARATION As a below named inventor, I hereby declare that: This declaration is directed to: the attached application; or ☑ United States application number 13/829,277 filed on March 14, 2013; or PCT international application number 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. Legal name of inventor: MICHAEL T. BARBEHENN Michelle A. Caruso Witness (Printed Name)

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U.S. Patent Appln. No. <u>13/829,277</u> Filing Date <u>March 14, 2013</u>	Attorney Docket No. <u>080663.0260</u> Client Docket No. <u>PM4166-US-DIV1-CON1</u>
DECLARATION	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
the attached application; or	
☑ United States application number 13/8	29,277 filed on March 14, 2013; or
PCT international application number	filed on
The above-identified application was made or auth	nonized to be made by me.
I believe that I am the original inventor or an original inventor or an original application.	inal joint inventor of a claimed Invention in the
I have reviewed and understand the contents of the duty to disclose to the US Patent & Trademark Of patentability as defined in 37 CFR 1,56.	e above-identified application, and acknowledge the ffice all information known to me to be material to the
I hereby acknowledge that any willful false staten	nent made in this declaration is punishable under 18
USC 1001 by fine or imprisonment of not more the	
Legal name of inventor: ANDREW E. HOFFM [2-4-2013] Date	Inventor Signature
WITNESSED BY: 12-4-2013 Date	Witness (Signature) MICHOLU A. Caruso Witness (Printed Name)

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U.S. Patent Appln. No. <u>13/829,277</u> Filing Date <u>March 14, 2013</u>	Attorney Docket No. <u>080663.026</u> Client Docket No. <u>PM4166-US-DIV1-CON</u>
DECLARATION	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	.*
the attached application; or	
☑ United States application number 13/829.277	filed on March 14, 2013; 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 joi application.	nt inventor of a claimed Invention in the
I have reviewed and understand the contents of the above duty to disclose to the US Patent & Trademark Office all patentability as defined in 37 CFR 1.56.	
I hereby acknowledge that any willful false statement me USC 1001 by fine or imprisonment of not more than five	
Legal name of inventor: MICHAEL CORDELL MOU 17/4/13 Date	Inventor Signature
WITNESSED BY: 2-4-2013 Date	Witness (Signature) Michelle A. Caruso Witness (Printed Name)

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PATENT REEL: 034221 FRAME: 0964

RECORDED: 11/20/2014