

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
RAWLES LLC	11/06/2015
<b>RECEIVING PARTY DATA</b>	
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<b>City:</b>	SEATTLE
<b>State/Country:</b>	WASHINGTON
<b>Postal Code:</b>	98108-1226
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	17027155
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<b>DATE SIGNED:</b>	09/21/2020
<b>Total Attachments: 9</b>	
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## ASSIGNMENT OF PATENTS AND APPLICATIONS

### ASSIGNMENT

WHEREAS, Rawles LLC, a limited liability company of the state of Delaware having a place of business at 103 Foulk Road, Suite 100, Wilmington, Delaware 19803 (hereinafter "ASSIGNOR"), is the owner of the patents and patent applications listed in the attached Schedule A.

WHEREAS, Amazon Technologies, Inc., a corporation of the state of Nevada having a place of business at P.O. Box 81226, Seattle, WA 98108-1226 (hereinafter "ASSIGNEE") desires to purchase the entire right, title, and interest in and to the inventions disclosed in the Patents and Patent Applications;

For valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor hereby sells, assigns, and transfers to Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the Patent Assets, including (1) any divisionals, continuations, and continuations-in-part of the Patent Assets and any other applications claiming priority rights from the Patent Assets; (2) any reissues, reexaminations, or extensions of any of the Patent Assets; (3) all claims for damages and all remedies arising out of any violation of the rights assigned herein that may have accrued prior to the date of assignment to Assignee, or may accrue hereafter, including the right to sue for, collect, and retain, damages for past infringements, (4) the right to file international and foreign applications directly in the name of Assignee or otherwise; (5) the right to claim priority rights deriving from the Patent Assets; and (6) the right to apply for and obtain corresponding patent or similar protection throughout the world. Assignor requests the Commissioner of Patents to issue any patent of the United States that may be issued on the Patent Assets to Assignee.

IN WITNESS WHEREOF, the below has signed this Patent Assignment as a duly authorized officer of Assignor.

Deborah Hampton

Deborah Hampton  
President & Manager, Rawles, LLC

Nov. 16, 2015  
Date

WITNESSED BY:

Laura Mace  
Witness Signature

Laura Mace  
Witness (Printed Name)

11/16/15  
Date

**SCHEDULE A  
ASSIGNMENT OF PATENTS AND APPLICATIONS**

Application No.	Client No.	Attorney No.	Patent No.
12/716,112	REG97231 2010 PT	S076-0001US	8,947,349
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