503526806 10/16/2015 PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | | | | | | |
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| NATURE OF CONVEYANCE: | | | ASSIGNMENT | | | |
| CONVEYING PARTY D | ATA | | | | | |
| | | | Name | | Execution D | ate |
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| ANNE M. SIDDALL | | | | | 01/09/2012 | |
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| PROPERTY NUMBERS | Total: 1 | 1 | | | | |
| Property Type | | Number | | | | |
| Application Number: | | 14826530 | | | | |
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PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s): Michael G. Brown 410 Terry Avenue North Seattle, WA 98109-5210

<u>Assignee:</u> Amazon Technologies, Inc. PO Box 8102 Reno, NV 89507

AGREEMENT

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

"RULE BUILDER FOR DATA PROCESSING" for which:

a non-provisional application for United States Letters Patent:

was filed on _______ and accorded U.S. Serial No. ______; or

WHEREAS, Amazon Technologies, Inc. (hereinafter referred to as 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;

PATENT REEL: 036811 FRAME: 0817

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 improvements, 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 divisions, reissues, reexaminations and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States 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 ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and not been made. 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.

Attorney Docket No. <u>170106-1820</u> Client Docket No. <u>REG131836 2011PT</u>

Michael G. Brown

Ma Date

WITNESSED BY:

amara Whire Witness (Signature)

<u>May 17, 2012</u> Date

Tamara White Witness (Printed Name)

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s): Michael G. Brown 410 Terry Avenue North Seattle, WA 98109-5210

Yu Pan 410 Terry Avenue North Seattle, WA 98109-5210

Abhijit S. Tambe 410 Terry Avenue North Seattle, WA 98109-5210

Joanna K. Wiebe 410 Terry Avenue North Seattle, WA 98109-5210

Anne M. Siddall 410 Terry Avenue North Seattle, WA 98109-5210

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

AGREEMENT

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

"RULE BUILDER FOR DATA PROCESSING" for which:

a non-provisional application for United States Letters Patent:

was filed on January 6, 2012 and accorded U.S. Serial No. 13/345, 217; or

will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR hereby

authorizes and requests ASSIGNEE'S legal representatives, of <u>Thomas, Kayden</u>,

Horstemeyer & Risley, L.L.P._, associated with Customer No. <u>71247</u>, to insert here in Page 1 of 7

PATENT REEL: 036811 FRAME: 0820

parenthesis (U.S. Serial No. _____, filed) this

APPLICATION's U.S. Serial Number and filing date, when known.

WHEREAS, Amazon Technologies, Inc. (hereinafter referred to as 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 improvements, 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 divisions, reissues, reexaminations and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States 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(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.

Michael G, Brown

WITNESSED BY:

Witness (Signature)

Date

Date

Witness (Printed Name)

Page 3 of 7

PATENT REEL: 036811 FRAME: 0822

Attorney Docket No. <u>170106-1820</u> Client Docket No. <u>REG131836 2011PT</u>

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WITNESSED BY:

Witness (Signature)

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Michelle Murph. Witness (Printed Name)

Page 4 of 7

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Attorney Docket No. <u>170106-1820</u> Client Docket No. <u>REG131836 2011PT</u>

Abhijit S. Tambe

01/09/2012

Date

WITNESSED BY:

Witness (Signature)

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Date

Michelle K Witness (Printed Name) up

Page 5 of 7

Attorney Docket No. <u>170106-1820</u> Client Docket No. <u>REG131836 2011PT</u>

anna K Wilhe Joanna K. Wiebe

WITNESSED BY:

Witness (Signature)

1/9/2012

Date

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Date

Michelle Mur Witness (Printed Name)

Page 6 of 7

Attorney Docket No. <u>170106-1820</u> Client Docket No. <u>REG131836 2011P</u>T

Ann Wisiel

Anne M. Siddall

WITNESSED BY:

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Witness (Signature)

Jun. 9 2012

Date

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Date

Michelle Witness (Printed Name)

Page 7 of 7

PATENT REEL: 036811 FRAME: 0826

RECORDED: 10/16/2015