

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT6539540

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
SNEHA RAJANA	06/24/2020
BEN ALLISON	06/24/2020
XIAONAN ZHAO	06/24/2020
PRANAV VARIA	06/24/2020
CHARLES LAWRENCE SCOTT	07/08/2020
SUNGRO YOON	06/24/2020
DANIEL LLOYD	06/26/2020
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	AMAZON TECHNOLOGIES, INC.
<b>Street Address:</b>	P.O. BOX 81226
<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>	16915201
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(770)951-0933
<i>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.</i>	
<b>Phone:</b>	770 933-9500
<b>Email:</b>	j.campbell@thip.law
<b>Correspondent Name:</b>	THOMAS   HORSTEMEYER, LLP
<b>Address Line 1:</b>	3200 WINDY HILL ROAD
<b>Address Line 2:</b>	SUITE 1600E
<b>Address Line 4:</b>	ATLANTA, GEORGIA 30339
<b>ATTORNEY DOCKET NUMBER:</b>	170119-1520
<b>NAME OF SUBMITTER:</b>	MARLENA F. BURT
<b>SIGNATURE:</b>	/Marlena F. Burt/
<b>DATE SIGNED:</b>	02/08/2021

PATENT

**Total Attachments: 22**

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**PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)**

U.S. Patent Appln. No. 16/915,201  
Filing Date 06/29/2020

Attorney Docket No. 170119-1520  
Client Docket No. P69621-US01

**PARTIES TO THE ASSIGNMENT**

**Assignor(s):**

Sneha Rajana  
410 Terry Avenue North  
Seattle, WA 98109-5210

Ben Allison  
410 Terry Avenue North  
Seattle, WA 98109-5210

Xiaonan Zhao  
410 Terry Avenue North  
Seattle, WA 98109-5210

Pranav Varia  
410 Terry Avenue North  
Seattle, WA 98109-5210

Charles Lawrence Scott  
410 Terry Avenue North  
Seattle, WA 98109-5210

Sungro Yoon  
410 Terry Avenue North  
Seattle, WA 98109-5210

Daniel Lloyd  
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

**PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)**

U.S. Patent Appln. No. 16/915,201  
Filing Date 06/29/2020

Attorney Docket No. 170119-1520  
Client Docket No. P69621-US01

Title of Invention: USER-PREFERRED ITEM ATTRIBUTES

Inventors: Sneha Rajana, Ben Allison, Xiaonan Zhao, Pranav Varia, Charles Lawrence Scott,  
Sungro Yoon, Daniel Lloyd,

“USER-PREFERRED ITEM ATTRIBUTES” (Invention) for which a non-provisional application for  
United States Letters Patent (Application):

- ☐ was filed on \_\_\_\_\_ and accorded U.S. Application No. \_\_\_\_\_; 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 Thomas Horstemeyer, LLP, associated with Customer No. 71247,  
to insert in the header above and here in parentheses (U.S. Patent Application No.  
16/915,201, filed 06/29/2020) 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,

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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, as well as all other applicable patent offices throughout the world, 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 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

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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 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 ASSIGNOR's heirs, legal representatives, administrators, and assigns.

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Inventors: Sneha Rajana, Ben Allison, Xiaonan Zhao, Pranav Varia, Charles Lawrence Scott,  
Sungro Yoon, Daniel Lloyd,

**DECLARATION**

As a below named inventor, I hereby declare that:

This declaration is directed to:

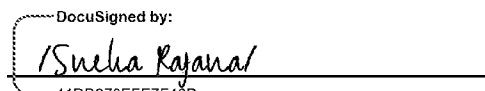
- ☒ the attached application; or  
☐ United States Patent Application number \_\_\_\_\_ filed on \_\_\_\_\_; or  
☐ PCT International Application number \_\_\_\_\_ filed on \_\_\_\_\_.

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original 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.

DocuSigned by:  
  
41DD370EFE7F40D...  
Sneha Rajana

June 24, 2020  
\_\_\_\_\_  
Date

**PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)**

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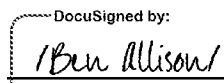
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DocuSigned by:  
  
-----6337337251634FF...  
Ben Allison

June 24, 2020  
\_\_\_\_\_  
Date



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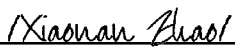
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DocuSigned by:  
  
91B804E768E24A6...  
Xiaonan Zhao

June 24, 2020  
\_\_\_\_\_  
Date

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U.S. Patent Appln. No. 16/915,201  
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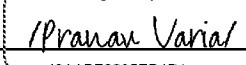
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DocuSigned by:  
  
43AABF8605EB4D1...  
Pranav Varia

June 24, 2020  
\_\_\_\_\_  
Date

**PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)**

U.S. Patent Appln. No. 16/915,201  
Filing Date 06/29/2020

Attorney Docket No. 170119-1520  
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Inventors: Sneha Rajana, Ben Allison, Xiaonan Zhao, Pranav Varia, Charles Lawrence Scott,  
Sungro Yoon, Daniel Lloyd,

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\_\_\_\_\_  
Charles Lawrence Scott

\_\_\_\_\_  
Date

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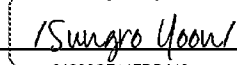
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DocuSigned by:  
  
61280CF14FDB442...  
Sungro Yoon

June 24, 2020  
\_\_\_\_\_  
Date

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Inventors: Sneha Rajana, Ben Allison, Xiaonan Zhao, Pranav Varia, Charles Lawrence Scott,  
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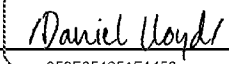
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DocuSigned by:  
  
959F654251F1453...  
Daniel Lloyd

June 26, 2020  
\_\_\_\_\_  
Date

**PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)**

U.S. Patent Appln. No. 16/915,201  
Filing Date 29 Jun 2020

Attorney Docket No. 170119-1520  
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**PARTIES TO THE ASSIGNMENT**

Assignor(s):

Sneha Rajana  
410 Terry Avenue North  
Seattle, WA 98109-5210

Ben Allison  
410 Terry Avenue North  
Seattle, WA 98109-5210

Xiaonan Zhao  
410 Terry Avenue North  
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Charles Lawrence Scott  
410 Terry Avenue North  
Seattle, WA 98109-5210

Daniel Lloyd  
410 Terry Avenue North  
Seattle, WA 98109-5210

Assignee:

Amazon Technologies, Inc.  
PO Box 81226  
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**AGREEMENT**

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

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"USER-PREFERRED ITEM ATTRIBUTES" (Invention) for which a non-provisional application for United States Letters Patent (Application):

- ☒ was filed on 29 Jun 2020 and accorded U.S. Application No. 16/915,201; 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 Thomas Horstemeyer, LLP, associated with Customer No. 71247, to insert in the header above and here in parentheses (U.S. Patent Application No. \_\_\_\_\_, filed \_\_\_\_\_) this application's U.S. application number and filing date, when known.

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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,

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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, as well as all other applicable patent offices throughout the world, 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.

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\_\_\_\_\_  
Sneha Rajana

\_\_\_\_\_  
Date

**PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)**

U.S. Patent Appln. No. 16/915,201  
Filing Date 29 Jun 2020

Attorney Docket No. 170119-1520  
Client Docket No. P69621-US01

Title of Invention: USER-PREFERRED ITEM ATTRIBUTES

Inventors: Sneha Rajana, Ben Allison, Xiaonan Zhao, Pranav Varia, Sungro Yoon, Charles Lawrence Scott, Daniel Lloyd,

**DECLARATION**

As a below named inventor, I hereby declare that:

This declaration is directed to:

- ☐ the attached application; or  
☒ United States Patent Application number 16/915,201 filed on 29 Jun 2020; or  
☐ PCT International Application number \_\_\_\_\_ filed on \_\_\_\_\_.

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\_\_\_\_\_  
Ben Allison

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\_\_\_\_\_  
Xiaonan Zhao

\_\_\_\_\_  
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Pranav Varia

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\_\_\_\_\_  
Sungro Yoon

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Date

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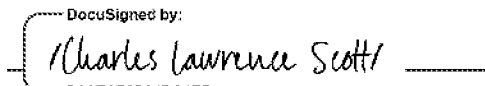
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DocuSigned by:  
  
BA8EAF2B04BC4E5...  
Charles Lawrence Scott

July 8, 2020

Date

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Daniel Lloyd

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