PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DANIEL RON	02/19/2021
EJAZ AHMED	02/19/2021
ODED MARON	02/19/2021
SHAMIL ABZALOV	02/19/2021
MICHAEL DERRYBERRY	02/19/2021

RECEIVING PARTY DATA

Name:	AMAZON TECHNOLOGIES, INC.	
Street Address:	PO BOX 81226	
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State/Country:	WASHINGTON	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17002403

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ATTORNEY DOCKET NUMBER:	AM2-2941US
NAME OF SUBMITTER:	JENNIFER PHIPPS
SIGNATURE:	/Jennifer Phipps/
DATE SIGNED:	02/19/2021
	This document serves as an Oath/Declaration (37 CFR 1.63).

PATENT 4873 REEL: 055342 FRAME: 0811

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Total Attachments: 8	
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U.S. Patent Appln. No. <u>17/002,403</u>

Attorney Docket No. AM2-2941US

Filing Date August 25, 2020

Client Docket No. P71310-US01

PARTIES TO THE ASSIGNMENT

Assignor(s):

Daniel Ron

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Amazon Technologies, Inc. PO Box 81226 Seattle, WA 98108-1226 Shamil Abzalov

410 Terry Avenue North Seattle, WA 98109-5210

Michael Derryberry

410 Terry Avenue North Seattle, WA 98109-5210

AGREEMENT

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "RESOLVING EVENTS IN ITEM-IDENTIFYING CARTS" (Invention) for which a non-provisional application for United States Letters Patent (Application):

\boxtimes	was filed on August 25, 2020 and accorded U.S. Application No. 17/002,403; 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 Lee & Hayes, P.C., associated with Customer No. <u>136607</u>, to insert in the header above and here in parentheses (U.S. Patent Application No. <u>17/002,403</u>, filed <u>August 25, 2020</u>) this application's U.S. application number and filing date, when known.

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U.S. Patent Appln. No. <u>17/002,403</u>

Attorney Docket No. AM2-2941US

Filing Date August 25, 2020

Client Docket No. P71310-US01

Title of Invention: RESOLVING EVENTS IN ITEM-IDENTIFYING CARTS

Inventors: Daniel Ron, Ejaz Ahmed, Oded Maron, Shamil Abzalov, Michael Derryberry

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, 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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U.S. Patent Appln. No. 17/002,403

Attorney Docket No. AM2-2941US

Filing Date August 25, 2020

Client Docket No. P71310-US01

Title of Invention: RESOLVING EVENTS IN ITEM-IDENTIFYING CARTS

Inventors: Daniel Ron, Ejaz Ahmed, Oded Maron, Shamil Abzalov, Michael Derryberry

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

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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U.S. Patent Appln. No. <u>17/002,403</u> Attorney Docket No. <u>AM2-2941US</u>
Filing Date <u>August 25, 2020</u> Client Docket No. <u>P71310-US01</u>
Title of Invention: RESOLVING EVENTS IN ITEM-IDENTIFYING CARTS
Inventors: Daniel Ron, Ejaz Ahmed, Oded Maron, Shamil Abzalov, Michael Derryberry
DECLARATION
As a below named inventor, I hereby declare that:
This declaration is directed to:
the attached application; or
\square United States Patent Application number <u>17/002,403</u> filed on <u>August 25, 2020</u> ; 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.
Daniel Kon/
Daniel Ron
February 19, 2021 Date

U.S. Patent Appln. No. <u>17/002,403</u>	Attorney Docket No. <u>AM2-2941US</u>	
Filing Date <u>August 25, 2020</u>	Client Docket No. P71310-US01	
Title of Invention: <u>RESOLVING EVENTS IN</u>	ITEM-IDENTIFYING CARTS	
Inventors: Daniel Ron, Ejaz Ahmed, Oded Maron, Shamil Abzalov, Michael Derryberry		
<u>DECLARATION</u>		
As a below named inventor, I hereby dec	lare that:	
This declaration is directed to:		
the attached application; or		
United States Patent Applicat	ion number <u>17/002,403</u> filed on <u>August 25, 2020</u> ; or	
PCT International Application	number filed on	
The above-identified application was made	de or authorized to be made by me.	
I believe that I am the original inventor of application.	r an original joint inventor of a claimed Invention in the	
I have reviewed and understand the cont	ents of the above-identified application, and	
acknowledge the duty to disclose to the U	JS Patent & Trademark Office all information known to	
me to be material to the patentability as	defined in 37 CFR 1.56.	
under 18 USC 1001 by fine or imprisonme ——Docusigned by: /Gy llund/ —48564A57518F4A5	se statement made in this declaration is punishable ent of not more than five (5) years, or both.	
Ejaz Ahmed		
February 19, 2021		
Date		

U.S. Patent Appln. No. 17/002,403 Attorney Docket No. AM2-2941US Filing Date August 25, 2020 Client Docket No. P71310-US01 Title of Invention: RESOLVING EVENTS IN ITEM-IDENTIFYING CARTS Inventors: Daniel Ron, Ejaz Ahmed, Oded Maron, Shamil Abzalov, Michael Derryberry **DECLARATION** As a below named inventor, I hereby declare that: This declaration is directed to: the attached application; or United States Patent Application number 17/002,403 filed on August 25, 2020; 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. 10 ded Maron ~EE778B5174DB452 **Oded Maron** February 19, 2021 Date

U.S. Patent Appln. No. 17/002,403 Attorney Docket No. AM2-2941US Filing Date August 25, 2020 Client Docket No. P71310-US01 Title of Invention: RESOLVING EVENTS IN ITEM-IDENTIFYING CARTS Inventors: Daniel Ron, Ejaz Ahmed, Oded Maron, Shamil Abzalov, Michael Derryberry **DECLARATION** As a below named inventor, I hereby declare that: This declaration is directed to: the attached application; or United States Patent Application number 17/002,403 filed on August 25, 2020; 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: /Shamil abralow Shamil Abzalov February 19, 2021 Date

RECORDED: 02/19/2021

PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent Appln. No. 17/002,403 Attorney Docket No. AM2-2941US Filing Date August 25, 2020 Client Docket No. P71310-US01 Title of Invention: RESOLVING EVENTS IN ITEM-IDENTIFYING CARTS Inventors: Daniel Ron, Ejaz Ahmed, Oded Maron, Shamil Abzalov, Michael Derryberry **DECLARATION** As a below named inventor, I hereby declare that: This declaration is directed to: the attached application; or United States Patent Application number 17/002,403 filed on August 25, 2020; 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. Michael Derryberry/ Michael Derryberry February 19, 2021 Date

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