PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT7254574

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROI BEN HAIM	02/27/2022
GUY NAKIBLY	02/25/2022
ADI HABUSHA	02/23/2022
SIMAAN BAHOUTH	03/30/2022

RECEIVING PARTY DATA

Name:	AMAZON TECHNOLOGIES, INC.
Street Address:	PO BOX 81226
City:	SEATTLE
State/Country:	WASHINGTON
Postal Code:	98108-1226

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16452233

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.

Phone: 2026375600

Email: michelle.hobson@hoganlovells.com

HOGAN LOVELLS US LLP **Correspondent Name:** 3 EMBARCADERO CENTER Address Line 1:

Address Line 2: **SUITE 1500**

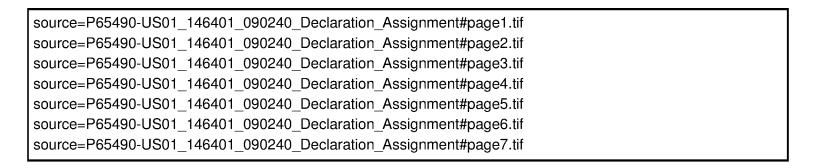
Address Line 4: SAN FRANCISCO, CALIFORNIA 94111

ATTORNEY DOCKET NUMBER:	146401.090240
NAME OF SUBMITTER:	SANJIVA K. REDDY
SIGNATURE:	/Sanjiva K. Reddy, Reg. No. 70816/
DATE SIGNED: 03/30/2022	
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 7

PATENT REEL: 059449 FRAME: 0332

507207724



U.S. Patent Appln. No. <u>16/452,233</u>

Attorney Docket No. <u>146401.090240</u>

Filing Date June 25, 2019

Client Docket No. P65490-US01

PARTIES TO THE ASSIGNMENT

Assignor(s):

Roi Ben Haim

410 Terry Avenue North Seattle, WA 98109-5210

Guy Nakibly

410 Terry Avenue North Seattle, WA 98109-5210

Assignee:

Amazon Technologies, Inc. PO Box 81226 Seattle, WA 98108-1226 Adi Habusha

410 Terry Avenue North Seattle, WA 98109-5210

Simaan Bahouth

410 Terry Avenue North Seattle, WA 98109-5210

AGREEMENT

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "TRANSACTION ORDERING MANAGEMENT" (Invention) for which a non-provisional application for United States Letters Patent (Application):

\boxtimes	was filed on June 25, 2019 and accorded U.S. Application No. 16/452,233; 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 Hogan Lovells US LLP, associated with Customer No. 131836, to insert in the header above and here in parentheses (U.S. Patent Application No. 16/452,233, filed June 25, 2019) 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.

Page 1 of 7

U.S. Patent Appln. No. 16/452,233

Attorney Docket No. 146401.090240

Filing Date June 25, 2019

Client Docket No. P65490-US01

Title of Invention: TRANSACTION ORDERING MANAGEMENT

Inventors: Roi Ben Haim, Guy Nakibly, Adi Habusha, Simaan Bahouth

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.

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

Page 2 of 7

U.S. Patent Appln. No. 16/452,233

Attorney Docket No. 146401.090240

Filing Date June 25, 2019

Client Docket No. P65490-US01

Title of Invention: TRANSACTION ORDERING MANAGEMENT

Inventors: Roi Ben Haim, Guy Nakibly, Adi Habusha, Simaan Bahouth

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.

Page 3 of 7

U.S. Patent Appln. No. <u>16/452,233</u>	Attorney Docket No. <u>146401.090240</u>
Filing Date <u>June 25, 2019</u>	Client Docket No. P65490-US01
Title of Invention: TRANSACTION ORDERING MANAGEMEN	<u>π</u>
Inventors: Roi Ben Haim, Guy Nakibly, Adi Habusha, Sima	aan Bahouth
DECLARATION	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
the attached application; or	
$igorimits$ United States Patent Application number $\underline{16/4}$	152,233 filed on <u>June 25, 2019</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	t inventor of a claimed Invention in the
application.	
I have reviewed and understand the contents of the above	e-identified application, and
acknowledge the duty to disclose to the US Patent & Trad	emark Office all information known to
me to be material to the patentability as defined in 37 CFI	R 1.56.
I hereby acknowledge that any willful false statement made	·
under 18 USC 1001 by fine or imprisonment of not more t	han five (5) years, or both.
مسم DocuSigned by:	
/Roi Bun Haim/ 32DC601040CB4D5	
Roi Ben Haim	
February 27, 2022	
Date	

Page 4 of 7

U.S. Patent Appln. No. <u>16/452,233</u>	Attorney Docket No. <u>146401.090240</u>
Filing Date June 25, 2019	Client Docket No. <u>P65490-US01</u>
Title of Invention: TRANSACTION ORDERING MANAGEMEN	Ξ
Inventors: Roi Ben Haim, Guy Nakibly, Adi Habusha, Sima	an Bahouth
DECLARATION	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
the attached application; or	
igoriangle United States Patent Application number <u>16/4</u> :	52,233 filed on <u>June 25, 2019</u> ; or
PCT International Application number	filed on
The above-identified application was made or authorized t	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	e-identified application, and
acknowledge the duty to disclose to the US Patent & Trade	emark 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 mad	e in this declaration is punishable
under 18 USC 1001 by fine or imprisonment of not more th	nan five (5) years, or both.
DocuSigned by: / Guy Nakibly/	
Guy Nakibly	
February 25, 2022	
Date	

Page 5 of 7

U.S. Patent Appln. No. <u>16/452,233</u>	Attorney Docket No. <u>146401.090240</u>
Filing Date <u>June 25, 2019</u>	Client Docket No. <u>P65490-US01</u>
Title of Invention: TRANSACTION ORDERIN	NG MANAGEMENT
Inventors: Roi Ben Haim, Guy Nakibly, Ad	di Habusha, Simaan Bahouth
DECLARATION	
As a below named inventor, I hereby dec	are that:
This declaration is directed to:	
the attached application; or	
☑ United States Patent Applicat	ion number <u>16/452,233</u> filed on <u>June 25, 2019</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 or application.	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.
	e statement made in this declaration is punishable ent of not more than five (5) years, or both.
Docusigned by: // Li Habusha/ 4B76A3AD26DF4C4	
Adi Habusha	
February 23, 2022	
Date	

Page 6 of 7

U.S. Patent Appln. No. <u>16/452,233</u>	Attorney Docket No. <u>146401.090240</u>
Filing Date <u>June 25, 2019</u>	Client Docket No. <u>P65490-US01</u>
Title of Invention: TRANSACTION ORDERING MANAGEMEN	<u>T</u>
Inventors: Roi Ben Haim, Guy Nakibly, Adi Habusha, Sima	aan Bahouth
DECLARATION	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
the attached application; or	
$igstyle$ United States Patent Application number $\underline{16/4}$	52,233 filed on <u>June 25, 2019</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	e-identified application, and
acknowledge the duty to disclose to the US Patent & Trad	emark Office all information known to
me to be material to the patentability as defined in 37 CFF	R 1.56.
I hereby acknowledge that any willful false statement mad	de in this declaration is punishable
under 18 USC 1001 by fine or imprisonment of not more t	han five (5) years, or both.
15 imaan Balcoutlu	
7 Strington Damba(ux	
Simaan Bahouth	
Manch 20 2022	
March 30, 2022	
Date	

Page 7 of 7

PATENT REEL: 059449 FRAME: 0340

RECORDED: 03/30/2022