PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT6774413

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BARAK WASSERSTROM	06/22/2021
SAID BSHARA	06/22/2021
AKRAM BARANSI	06/22/2021
OMRI ITACH	06/22/2021
TAL ZILCER	06/22/2021

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:	16836527

CORRESPONDENCE DATA

Fax Number: (415)374-2399

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: teri.nelmark@hoganlovells.com

HOGAN LOVELLS US LLP - AMAZON **Correspondent Name:**

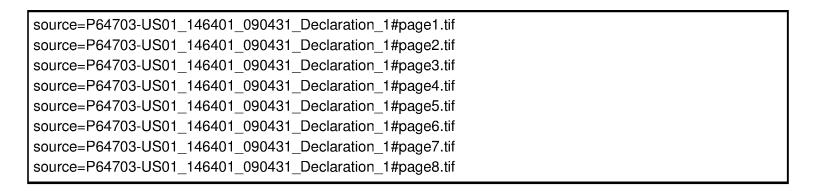
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Address Line 2: **SUITE 1500**

Address Line 4: SAN FRANCISCO, CALIFORNIA 94111

ATTORNEY DOCKET NUMBER:	146401.090431	
NAME OF SUBMITTER:	SONALI KETAN SHAH	
SIGNATURE:	/Sonali Ketan Shah/	
DATE SIGNED:	06/22/2021	
	-	

Total Attachments: 8



U.S. Patent Appln. No. 16/836,527 Filing Date 31 Mar 2020 Attorney Docket No. 146401.090431 Client Docket No. P67403-US01

PARTIES TO THE ASSIGNMENT

Assignor(s):

Barak Wasserstrom 410 Terry Avenue North Seattle, WA 98109-5210

Said BSHARA 410 Terry Avenue North Seattle, WA 98109-5210

Akram Baransi 410 Terry Avenue North Seattle, WA 98109-5210

Omri Itach 410 Terry Avenue North Seattle, WA 98109-5210

Tal Zilcer 410 Terry Avenue North Seattle, WA 98109-5210

Assignee:

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

<u>AGREEMENT</u>

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

Was filed on 31 Mar 2020 and accorded U.S. Application No. 16/836,527; or

for recordation. ASSIGNOR(S) hereby authorizes and requests ASSIGNEE'S legal

will be filed concurrently with the submission of this executed PATENT ASSIGNMENT

U.S. Patent Appln. No. 16/836,527

Filing Date 31 Mar 2020

Attorney Docket No. 146401.090431

Client Docket No. P67403-US01

Title of Invention: MULTIPLE PORT EMULATION

Inventors: Barak Wasserstrom, Said BSHARA, Akram Baransi, Omri Itach, Tal Zilcer

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.

_____, filed ______) 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,

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

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U.S. Patent Appln. No. 16/836,527

Filing Date 31 Mar 2020

Attorney Docket No. 146401.090431

Client Docket No. P67403-US01

Title of Invention: MULTIPLE PORT EMULATION

Inventors: Barak Wasserstrom, Said BSHARA, Akram Baransi, Omri Itach, Tal Zilcer

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

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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Date

PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent Appln. No. 16/836,527 Filing Date 31 Mar 2020

Attorney Docket No. 146401.090431 Client Docket No. P67403-US01

Title of Invention: MULTIPLE PORT EMULATION
Inventors: Barak Wasserstrom, Said BSHARA, Akram Baransi, Omri Itach, Tal Zilcer
DECLARATION As a below named inventor, I hereby declare that:
This declaration is directed to:
the attached application; or
☑ United States Patent Application number 16/836,527 filed on 31 Mar 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: Barak Wasserstrom/ Barak Wasserstrom June 14, 2021

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Date

PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent Appln. No. 16/836,527 Filing Date 31 Mar 2020

Attorney Docket No. 146401.090431 Client Docket No. P67403-US01

Title of Invention: MULTIPLE PORT EMULATION
Inventors: Barak Wasserstrom, Said BSHARA, Akram Baransi, Omri Itach, Tal Zilcer
DECLARATION As a below named inventor, I hereby declare that: This declaration is directed to: the attached application; or United States Patent Application number 16/836,527 filed on 31 Mar 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: /Said Bshara/ Said BSHARA June 15, 2021

U.S. Patent Appln. No. 16/836,527 Filing Date 31 Mar 2020

Attorney Docket No. 146401.090431 Client Docket No. P67403-US01

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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: // May Barausi/ 8D3565290785484 Akram Baransi
June 22, 2021
Date

U.S. Patent Appln. No. 16/836,527 Filing Date 31 Mar 2020

Attorney Docket No. 146401.090431 Client Docket No. P67403-US01

Title of Invention: MULTIPLE PORT EMULATION
Inventors: Barak Wasserstrom, Said BSHARA, Akram Baransi, Omri Itach, Tal Zilcer
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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: Omni Itau C1662A0C72F6431 Omri Itach
June 14, 2021
Date

Date

RECORDED: 06/22/2021

PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent Appln. No. 16/836,527 Filing Date 31 Mar 2020

Attorney Docket No. 146401.090431 Client Docket No. P67403-US01

Title of Invention: MULTIPLE PORT EMULATION
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DocuSigned by:

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