PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MEHDI AHMADIZADEH	06/27/2022
RICHARD THRELKELD	06/27/2022
NICHOLAS ANDREW DEJACO	06/27/2022

RECEIVING PARTY DATA

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State/Country:	WASHINGTON
Postal Code:	98108-1226

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17850962

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ATTORNEY DOCKET NUMBER:	1030P77703US
NAME OF SUBMITTER:	ADAM STONE
SIGNATURE:	/AdamCStone#60531/
DATE SIGNED:	06/27/2022

Total Attachments: 6

source=2022-06-27 P77703-US01 (1030P77703US) - Assignment - Privileged and Confidential#page1.tif source=2022-06-27 P77703-US01 (1030P77703US) - Assignment - Privileged and Confidential#page2.tif source=2022-06-27 P77703-US01 (1030P77703US) - Assignment - Privileged and Confidential#page3.tif source=2022-06-27 P77703-US01 (1030P77703US) - Assignment - Privileged and Confidential#page4.tif

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U.S. Patent Appln. No Filing Date	Attorney Docket No. 1030P77703US Client Docket No. P77703-US01
PARTIES TO THE ASSIGNMENT	
Assignor(s):	
Mehdi Ahmadizadeh 410 Terry Avenue North Seattle, WA 98109-5210	
Richard Threlkeld 410 Terry Avenue North Seattle, WA 98109-5210	
Nicholas Andrew DeJaco 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
"FAIR QUEUING OF REQUEST TASKS SPAWNED BY RE	QUESTS TO EXECUTE GENERATIVE
OPERATIONS" (Invention) for which a non-provisional a	pplication for United States Letters
Patent (Application):	
was filed on and accorded U.S. App	olication No; or
will be filed concurrently with the submission o	f this executed PATENT ASSIGNMENT
for recordation. ASSIGNOR(S) hereby author	izes and requests ASSIGNEE'S legal
representatives, of Nicholson Devos Webst	ter & Elliott LLP, associated with
Customer No. 148241, to insert in the header	above and here in parentheses (U.S.
Patent Application No. <u>17/850,962</u> , filed <u>0</u>	06/27/2022) this application's U.S.

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application number and filing date, when known.

U.S. Patent Appln. No	Attorney Docket No. 1030P77703US
Filing Date	Client Docket No. P77703-US01

Title of Invention: FAIR QUEUING OF REQUEST TASKS SPAWNED BY REQUESTS TO EXECUTE GENERATIVE OPERATIONS

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. _____ Attorney Docket No. 1030P77703US
Filing Date Client Docket No. P77703-US01

Title of Invention: FAIR QUEUING OF REQUEST TASKS SPAWNED BY REQUESTS TO EXECUTE GENERATIVE OPERATIONS

GENERATIVE OPERATIONS

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 Filing Date	Attorney Docket No. 1030P77703US Client Docket No. P77703-US01
Title of Invention: FAIR QUEUING OF REQUEST TASKS SENERATIVE OPERATIONS	SPAWNED BY REQUESTS TO EXECUTE
<u>DECLARATION</u> As a below named inventor, I hereby declare that:	
This declaration is directed to:	
igstyle 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	zed to be made by me.
I believe that I am the original inventor or an original j application.	oint inventor of a claimed Invention in the
I have reviewed and understand the contents of the a	bove-identified application, and
acknowledge the duty to disclose to the US Patent & T	rademark 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 mo	ore than five (5) years, or both.
Mehdi Ahmadizadeh Mehdi Ahmadizadeh	
June 27, 2022	
Date	

U.S. Patent Appln. No Filing Date	Attorney Docket No. 1030P77703US Client Docket No. P77703-US01
Title of Invention: FAIR QUEUING OF REQUEST TASKS SPAN GENERATIVE OPERATIONS	VNED BY REQUESTS TO EXECUTE
<u>DECLARATION</u> As a below named inventor, I hereby declare that:	
This declaration is directed to:	
igstyle 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 invapplication.	ventor of a claimed Invention in the
I have reviewed and understand the contents of the above-ic	dentified application, and acknowledge
the duty to disclose to the US Patent & Trademark Office all i	nformation 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 i	in this declaration is punishable under
$18 {\sf USC} 1001$ by fine or imprisonment of not more than five (5) years, or both.
Bichard Turulkuld Richard Threlkeld	
June 27, 2022	
Date	

RECORDED: 06/27/2022

PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent Appln. No Filing Date	Attorney Docket No. 1030P77703US Client Docket No. P77703-US01
Title of Invention: FAIR QUEUING OF REQUEST TASK GENERATIVE OPERATIONS	S SPAWNED BY REQUESTS TO EXECUTE
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 authori	zed to be made by me.
I believe that I am the original inventor or an original japplication.	oint inventor of a claimed Invention in the
I have reviewed and understand the contents of the a	bove-identified application, and acknowledge
the duty to disclose to the US Patent & Trademark Off	ice 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 tha	n five (5) years, or both.
Mcholas Andrew De Jaco Nicholas Andrew De Jaco Nicholas Andrew De Jaco	
June 27, 2022	
Date	

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