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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANKIT KUMAR	01/25/2019
ALAZEL ACHESON	01/28/2019
MATTHEW WILLIAM BERRY	01/31/2019
ANKUL RASTOGI	01/28/2019
AMIT SAHASRABUDHE	01/29/2019

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16273006

CORRESPONDENCE DATA

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soniav@leehayes.com Email: **Correspondent Name:** LEE & HAYES P.C.

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Address Line 2: **SUITE 1400**

Address Line 4: SPOKANE, WASHINGTON 99201

ATTORNEY DOCKET NUMBER:	AM2-2668US
NAME OF SUBMITTER:	SONIA VELASCO
SIGNATURE:	/SONIA VELASCO/
DATE SIGNED:	02/11/2019
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 8 source=PDFcombinedformals#page1.tif source=PDFcombinedformals#page2.tif source=PDFcombinedformals#page3.tif source=PDFcombinedformals#page4.tif source=PDFcombinedformals#page5.tif source=PDFcombinedformals#page6.tif source=PDFcombinedformals#page7.tif source=PDFcombinedformals#page8.tif

U.S. Patent Appln. No	Attorney Docket No. AM2-2668US
Filing Date	Client Docket No. <u>P63119-US01</u>
PARTIES TO THE ASSIGNMENT	
Assignor(s):	
Ankit Kumar	
410 Terry Avenue North	
Seattle, WA 98109-5210	Ankul Rastogi
	410 Terry Avenue North
Alazel Acheson	Seattle, WA 98109-5210
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Seattle, WA 98109-5210	Amit Sahasrabudhe 410 Terry Avenue North
Matthew William Berry	Seattle, WA 98109-5210
410 Terry Avenue North	Scattle, Wen States State
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
"CONSTRAINED QUERY EXECUTION" (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 subr	nission of this executed PATENT ASSIGNMENT
for recordation.	
No p ASSIGNOR(S) hereby authorizes and requests A	SSIGNEE'S legal representatives, of
<u>Lee & Hayes PLLC</u> , associated with Customer No. <u>1</u>	36607, 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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U.S. Patent Appln. No. _____

PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

Attorney Docket No. AM2-2668US

Filing Date _____ Client Docket No. <u>P63119-US01</u>

Title of Invention: CONSTRAINED QUERY EXECUTION

Inventors: Ankit Kumar, Alazel Acheson, Matthew William Berry, Ankul Rastogi, Amit

Sahasrabudhe,

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. _____

PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

Attorney Docket No. AM2-2668US

Filing Date _____ Client Docket No. <u>P63119-US01</u>

Title of Invention: CONSTRAINED QUERY EXECUTION

Inventors: Ankit Kumar, Alazel Acheson, Matthew William Berry, Ankul Rastogi, Amit

Sahasrabudhe,

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 Appin. No	Attorney Docket No	. <u>AMIZ-2668US</u>
Filing Date	Client Docket No	. <u>P63119-US01</u>
Title of Invention: CONSTRAINED QUERY EXECUTION	<u>NC</u>	
Inventors: Ankit Kumar, Alazel Acheson, Matthe Sahasrabudhe,	w William Berry, Ankul Rastogi, i	Amit
DECLARATION As a below named inventor, I hereby declare that	:	
This declaration is directed to:		
$igstyle{igstyle}$ the attached application; or		
United States Patent Application num	ber filed on	; or
PCT International Application number	filed on	 ·
The above-identified application was made or aut	thorized to be made by me.	
I believe that I am the original inventor or an orig	inal joint inventor of a claimed In	vention in the
I have reviewed and understand the contents of t	he above-identified application,	and
acknowledge the duty to disclose to the US Paten	t & Trademark Office all informa	tion known to
me to be material to the patentability as defined	in 37 CFR 1.56.	
I hereby acknowledge that any willful false staten	nent made in this declaration is p	unishable
under 18 USC 1001 by fine or imprisonment of no	ot more than five (5) years, or bot	h.
Docusigned by: / Ankit tumar/		
1596B3F7201F4E0 Ankit Kumar		
January 25, 2019		
Date		

U.S. Patent Appln. No.	Attorney Docket No. <u>AM2-2668US</u>
Filing Date	Client Docket No. P63119-US01
Title of Invention: CONSTRAINED QUERY	EXECUTION
Inventors: Ankit Kumar, Alazel Acheson, Sahasrabudhe,	Matthew William Berry, Ankul Rastogi, Amit
<u>DECLARATION</u>	
As a below named inventor, I hereby dec	lare that:
This declaration is directed to:	
igotimes the attached application; or	
United States Patent Applicat	ion number filed on; or
PCT International Application	number filed on
The above-identified application was ma	de or authorized to be made by me.
_	r an original joint inventor of a claimed Invention in the
application.	
I have reviewed and understand the cont	ents 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 fals	se statement made in this declaration is punishable
under 18 USC 1001 by fine or imprisonment	ent of not more than five (5) years, or both.
——Docusigned by: (Alazel Aduson)	
Alazel Acheson	
January 28, 2019	
Date	

Page 5 of 8

U.S. Patent Appln. No	Attorney Docket No. <u>AM2-2668US</u>
Filing Date	Client Docket No. P63119-US01
Title of Invention: CONSTRAINED QUERY E	EXECUTION
Inventors: Ankit Kumar, Alazel Acheson, Sahasrabudhe,	Matthew William Berry, Ankul Rastogi, Amit
DECLARATION	
As a below named inventor, I hereby dec	are that:
This declaration is directed to:	
$igstyle{igstyle}$ the attached application; or	
United States Patent Applicat	ion number filed on; or
PCT International Application	number filed on
The above-identified application was made	
I believe that I am the original inventor of application.	r an original joint inventor of a claimed Invention in the
	ents of the above-identified application, and JS Patent & Trademark Office all information known to defined in 37 CFR 1.56.
I hereby acknowledge that any willful fals	e statement made in this declaration is punishable
under 18 USC 1001 by fine or imprisonme	ent of not more than five (5) years, or both.
Matthew William Berry 900699BA8874488 Matthew William Berry	
January 31, 2019	
Date	

U.S. Patent Appln. No	Attorney Docket No. <u>AM2-2668US</u>	
Filing Date	Client Docket No. P63119-US01	
Title of Invention: CONSTRAINED QUERY E	EXECUTION	
Inventors: Ankit Kumar, Alazel Acheson, Sahasrabudhe,	Matthew William Berry, Ankul Rastogi, Amit	
DECLARATION		
As a below named inventor, I hereby dec	are that:	
This declaration is directed to:		
$igstyle{igstyle}$ the attached application; or		
United States Patent Applicat	ion number filed on; 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	
	ents of the above-identified application, and JS 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 fals	e statement made in this declaration is punishable	
· · · · · · · · · · · · · · · · · · ·	ent of not more than five (5) years, or both.	
DocuSigned by: / Lukul Rastogi/		
January 28, 2019		
Date		

U.S. Patent Appln. No	Attorney Docket No. <u>AM2-2668US</u>
Filing Date	Client Docket No. P63119-US01
Title of Invention: CONSTRAINED QUERY I	EXECUTION
Inventors: Ankit Kumar, Alazel Acheson, Sahasrabudhe,	Matthew William Berry, Ankul Rastogi, Amit
<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 filed on; or
PCT International Application	number filed on
The above-identified application was made	de or authorized to be made by me.
_	r an original joint inventor of a claimed Invention in the
application.	
I have reviewed and understand the cont	ents 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 fals	se statement made in this declaration is punishable
under 18 USC 1001 by fine or imprisonme	ent of not more than five (5) years, or both.
Docusigned by: [//Imit Salias/abudlu/	
Amit Sahasrabudhe	
January 29, 2019	
Date	

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