PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT7375706

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DHEERENDRA TALUR	06/26/2020
MILIND MADHUKAR KULKARNI	06/26/2020
BASHUMAN DEB	06/26/2020
JOSE DE JESUS CAMACHO RUIZ	04/23/2021

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:	16917788

CORRESPONDENCE DATA

Fax Number: (949)760-9502

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: 9497600404

Email: efiling@KNOBBE.COM

KNOBBE, MARTENS OLSON & BEAR, LLP **Correspondent Name:**

Address Line 1: 2040 MAIN STREET

Address Line 2: 14TH FLOOR

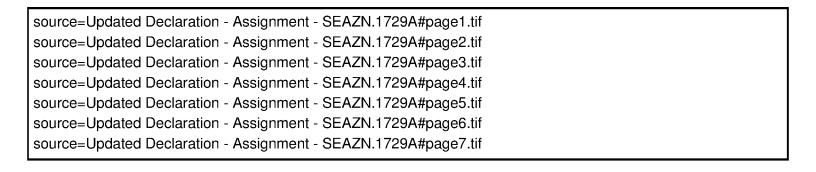
Address Line 4: **IRVINE, CALIFORNIA 92614**

ATTORNEY DOCKET NUMBER:	SEAZN.1729A	
NAME OF SUBMITTER:	CHRISTOPHER L. LEWIS	
SIGNATURE:	/Christopher L. Lewis/	
DATE SIGNED:	06/09/2022	
	This document serves as an Oath/Declaration (37 CFR 1.63).	
	•	

Total Attachments: 7

PATENT REEL: 060156 FRAME: 0320

507328783



PATENT REEL: 060156 FRAME: 0321

U.S. Patent Appln. No. <u>16/917.788</u> Filing Date 30 Jun 2020 Attorney Docket No. SEAZN.1729A Client Docket No. P70562-US01

PARTIES TO THE ASSIGNMENT

Assignor(s):

Dheerendra Talur 410 Terry Avenue North Seattle, WA 98109-5210

Milind Madhukar Kulkarni 410 Terry Avenue North Seattle, WA 98109-5210

Bashuman Deb 410 Terry Avenue North Seattle, WA 98109-5210

Jose De Jesus Camacho Ruiz 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

"TRANSMITTING NETWORK TRAFFIC TO A POOL OF REDUNDANT NETWORK APPLIANCES"

(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 submission of this executed PATENT ASSIGNMENT for recordation. ASSIGNOR(S) hereby authorizes and requests ASSIGNEE'S legal representatives, of Knobbe, Martens, Olson & Bear, LLP, associated with Customer No. 79502, to insert in the header above and here in parentheses (U.S. Patent

PATENT REEL: 060156 FRAME: 0322

U.S. Patent Appln. No. <u>16/917,788</u>

Filing Date 30 Jun 2020

Attorney Docket No. SEAZN.1729A

Client Docket No. P70562-US01

Title of Invention: TRANSMITTING NETWORK TRAFFIC TO A POOL OF REDUNDANT NETWORK

APPLIANCES

Inventors: Dheerendra Talur, Milind Madhukar Kulkarni, Bashuman Deb, Jose De Jesus

Camacho Ruiz.

Application No. 16/917,788 , filed 30 Jun 2020) 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

instruments and documents required for the making and prosecution of applications for United

Page 2 of 7

PATENT **REEL: 060156 FRAME: 0323**

U.S. Patent Appln. No. 16/917,788

Filing Date 30 Jun 2020

Attorney Docket No. SEAZN.1729A

Client Docket No. P70562-US01

Title of Invention: TRANSMITTING NETWORK TRAFFIC TO A POOL OF REDUNDANT NETWORK

APPLIANCES

Inventors: Dheerendra Talur, Milind Madhukar Kulkarni, Bashuman Deb, Jose De Jesus

Camacho Ruiz.

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.

Page 3 of 7

PATENT

REEL: 060156 FRAME: 0324

Filing Date <u>30 Jun 2020</u>	Client Docket No. P70562-US0
Title of Invention: TRANSMITTING NETWORK TRAFFI	C TO A POOL OF REDUNDANT NETWORK
Inventors: Dheerendra Talur, Milind Madhukar Kulka Camacho Ruiz,	arni, Bashuman Deb, Jose De Jesus
DECLARATION As a below named inventor, I hereby declare that:	
This declaration is directed to:	
igsep 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 author	rized to be made by me.
I believe that I am the original inventor or an original application.	joint inventor of a claimed Invention in the
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 3	7 CFR 1.56.
I hereby acknowledge that any willful false statemen	t made in this declaration is punishable
under 18 USC 1001 by fine or imprisonment of not m	ore than five (5) years, or both.
Docusigned by: Durrendra talum	
Dheerendra Talur	
June 26, 2020	
Date	

U.S. Patent Appln. No. <u>16/917,788</u> Filing Date <u>30 Jun 2020</u>	Attorney Docket No. SEAZN.1729A Client Docket No. P70562-US01
Title of Invention: TRANSMITTING NETWO APPLIANCES	RK TRAFFIC TO A POOL OF REDUNDANT NETWORK
Inventors: Dheerendra Talur, Milind Madl Camacho Ruiz,	nukar Kulkarni, Bashuman Deb, Jose De Jesus
DECLARATION As a below named inventor, I hereby declar	e that:
This declaration is directed to:	
igsec the attached application; or	
United States Patent Application	n number filed on; or
PCT International Application no	umber filed on
The above-identified application was made	or authorized to be made by me.
I believe that I am the original inventor or a	n original joint inventor of a claimed Invention in the
application.	
I have reviewed and understand the conten	ts of the above-identified application, and acknowledge
the duty to disclose to the US Patent & Trad	lemark Office all information known to me to be
material to the patentability as defined in 3	7 CFR 1.56.
I hereby acknowledge that any willful false s	statement made in this declaration is punishable under
18 USC 1001 by fine or imprisonment of not	: more than five (5) years, or both.
سسر DocuSigned by:	
/Milind Madhukar kulkarni/	
Milind Madhukar Kulkarni	
June 26, 2020	
Date	

Filing Date <u>30 Jun 2020</u>		•	: No. P70562-US0
Title of Invention: TRANSMITTING NETWO	ORK TRAFFIC TO	A POOL OF REDUNDA	ANT NETWORK
Inventors: Dheerendra Talur, Milind Mad Camacho Ruiz,	hukar Kulkarni,	Bashuman Deb, Jose	De Jesus
<u>DECLARATION</u>			
As a below named inventor, I hereby declar	e that:		
This declaration is directed to:			
the attached application; or			
United States Patent Applicatio			
PCT International Application n	umber	filed on	<u></u> ,
The above-identified application was made	or authorized t	o be made by me.	
I believe that I am the original inventor or a	n original joint	inventor of a claimed Ir	nvention in the
application.			
I have reviewed and understand the conter the duty to disclose to the US Patent & Trac material to the patentability as defined in 3	demark Office a		_
I hereby acknowledge that any willful false	statement mad	e in this declaration is	punishable under
18 USC 1001 by fine or imprisonment of no	t more than five	e (5) years, or both.	
Docusigned by: /Bashuman Dub/			
Bashuman Deb			
June 26, 2020			
Date			

U.S. Patent Appln. No. 16/917,788 Filing Date 30 Jun 2020 Attorney Docket No. SEAZN.1729A Client Docket No. P70562-US01

Title of Invention: TRANSMITTING NETWORK TRAFFIC TO A POOL OF REDUNDANT NETWORK APPLIANCES

Inventors: Dheerendra Talur, Milind Madhukar Kulkarni, Bashuman Deb, Jose De Jesus Camacho Ruiz,
DECLARATION As a below named inventor, I hereby declare that:
This declaration is directed to:
the attached application; or
☐ United States Patent Application number 16/917,788 filed on 30 Jun 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.
اسسې DocuSigned by:
/Jose De Jesus Camacho Kuiz/
Jose De Jesus Camacho Ruíz
April 23, 2021

Page 8 of 8

Date