PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT7535845

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
EREZ IZENBERG	05/25/2016
LEAH SHALEV	05/18/2016
NAFEA BSHARA	05/19/2016
GUY NAKIBLY	05/17/2016
GEORGY MACHULSKY	05/19/2016

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:	17901720

CORRESPONDENCE DATA

Fax Number: (503)595-5301

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MARK W. WILSON/KLARQUIST SPARKMAN, LLP **Correspondent Name:**

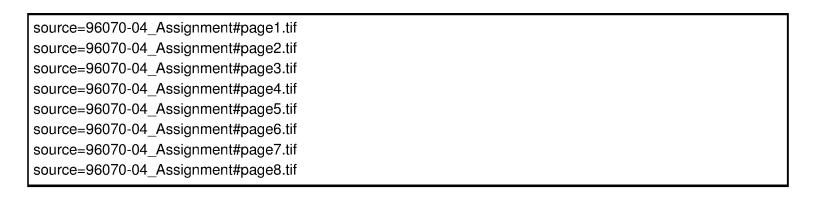
Address Line 1: 121 SW SALMON ST., SUITE 1600 ONE WORLD TRADE CENTER Address Line 2: Address Line 4: PORTLAND, OREGON 97204

ATTORNEY DOCKET NUMBER:	8904-96070-04
NAME OF SUBMITTER:	MARK W. WILSON
SIGNATURE:	/ Mark W. Wilson, Reg. No. 63,126 /
DATE SIGNED:	09/13/2022
	-

Total Attachments: 8

PATENT REEL: 061080 FRAME: 0782

507488955



PATENT REEL: 061080 FRAME: 0783

U.S. Patent Appln. No. 15/164,601

Attorney Docket No. 8904-96070-01

Filing Date <u>05/25/2016</u>

Client Docket No. PM11425-US-ORG1

PARTIES TO THE ASSIGNMENT

Assignor(s):

Erez izenberg

410 Terry Avenue North Seattle, WA 98109-5210

Leah Shaley

410 Terry Avenue North Seattle, WA 98109-5210

Nafea Bshara

410 Terry Avenue North Seattle, WA 98109-5210

Assignee:

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

AGREEMENT

Guy Nakibly

410 Terry Avenue North Seattle, WA 98109-5210

Georgy Machulsky 410 Terry Avenue North Seattle, WA 98109-5210

WHEREAS, ASSIGNOR(5) (listed above) are inventor(s) of an invention entitled
"FLEXIBLE REMOTE DIRECT MEMORY ACCESS" (Invention) for which a non-provisional application
for United States Letters Patent (Application):

	was filed on	and accorded U.S. Application No; or
Ø	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
<u>Klarquist Sparkman, LLP</u>, associated with Customer No. 126752, to insert in the header above and
here in parentheses (U.S. Patent Application No. 15/164,601, filed 05/25/2016) this application's
U.S. application number and filing date, when known.

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U.S. Patent Appln. No. 15/164.601

Attorney Docket No. 8904-96070-01

Filing Date 05/25/2016

Client Docket No. PM11425-US-ORG1

Title of Invention: FLEXIBLE REMOTE DIRECT MEMORY ACCESS

Inventors: Erez Izenberg, Leah Shalev, Nafea Bshara, Guy Nakibiy, Georgy Machulsky

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. 15/164.601

Attorney Docket No. 8904-96070-01

Filing Date 05/25/2016

Client Docket No. PM11425-US-ORG1

Title of Invention: FLEXIBLE REMOTE DIRECT MEMORY ACCESS

Inventors: Erez Izenberg, Leah Shalev, Nafea Bshara, Guy Nakibly, Georgy Machulsky

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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PATENT **REEL: 061080 FRAME: 0786**

U.S. Patent Appln. No. <u>15/164.601</u>	Attorney Docket No. <u>8904-96070-01</u>
Filing Date <u>05/25/2016</u>	Client Docket No. PM11425-US-ORG1
Title of Invention: FLEXIBLE REMOTE DIRECT N	MEMORY ACCESS
Inventors: Erez Izenberg, Leah Shalev, Nafea	Bshara, Guy Nakibly, Georgy Machulsky
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 nur	nber filed on
The above-identified application was made o	r authorized to be made by me.
I believe that I am the original inventor or an application.	original 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 P	atent & Trademark Office all information known to
me to be material to the patentability as defi	ned in 37 CFR 1.56.
I hereby acknowledge that any willful false st under 18 USC 1001 by fine or imprisonment of	atement made in this declaration is punishable of not more than five (5) years, or both.
Enayste sole	
Erez Izenberg	
May 25, 2016	
Date	

Attorney Docket No. <u>8904-96070-01</u>
Client Docket No. PM11425-US-ORG1
<u> </u>
Nakibly, Georgy Machulsky
filed on; or
filed on
o be made by me. inventor of a claimed Invention in the
-identified application, and mark Office all information known to 1.56.
e in this declaration is punishable
nan five (5) years, or both.

U.S. Patent Appin. No. <u>15/164.601</u>	Attorney Docket No. <u>8904-96070-01</u>
Filing Date <u>05/25/2016</u>	Client Docket No. PM11425-US-ORG1
Title of Invention: FLEXIBLE REMOTE DIRECT MEMORY A	ACCESS
Inventors: Erez Izenberg, Leah Shalev, Nafea Bshara, G	iuy Nakibly, Georgy Machulsky
DECLARATION	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
the attached application; or	
United States Patent Application number_	; or
PCT International Application number	filed on
The above-identified application was made or authoriz	ed to be made by me.
I believe that I am the original inventor or an original jo	oint inventor of a claimed invention in the
I have reviewed and understand the contents of the ab	ove-identified application, and
acknowledge the duty to disclose to the US Patent & Ti	ademark 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 r	nade in this declaration is punishable
under 18 USC 1001 by fine or imprisonment of not mor	re than five (5) years, or both.
Occusioned by:	
/Nafea Bshara/	
Nafea Bshara	
May 19, 2016	
Date	

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U.S. Patent Appln. No. 15/164,601 Attorney Docket No. 8904-96070-01 Filing Date 05/25/2016 Client Docket No. PM11425-US-ORG1 Title of Invention: FLEXIBLE REMOTE DIRECT MEMORY ACCESS Inventors: Erez Izenberg, Leah Shalev, Nafea Bshara, Guy Nakibly, Georgy Machulsky **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 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. **Guy Nakibly** 14872016 Date 5/17-12-016

U.S. Patent Appln. No. <u>15/164.601</u>	Attorney Docket No. <u>8904-96070-01</u>
Filing Date <u>05/25/2016</u>	Client Docket No. PM11425-US-ORG1
Title of Invention: FLEXIBLE REMOTE DIRECT	MEMORY ACCESS
Inventors: Erez Izenberg, Leah Shalev, Nafe	a Bshara, Guy Nakibly, Georgy Machulsky
DECLARATION	
As a below named inventor, I hereby declar	e that:
This declaration is directed to:	
Ithe attached application; or	
United States Patent Applicatio	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 application.	n original joint inventor of a claimed Invention in the
I have reviewed and understand the conter	its 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 de	fined 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 imprisonmen	t of not more than five (5) years, or both.
Docusigned by: (Georgy Maduulsky/ D7A905003875480	
Georgy Machulsky	
May 19, 2016	
Date	

Page 8 of 8

PATENT REEL: 061080 FRAME: 0791