505728294 10/17/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT			
CONVEYING PARTY	ΑΤΑ					
Name				Execution Date		
HERMES COSTA				10/14/2019		
VLADIMIR ALVES				10/14/2019		
RECEIVING PARTY D	ΑΤΑ					
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City:	IRVINE	IRVINE				
State/Country:	CALIFC	DRNIA				
Postal Code:	92618	92618				
Property Type Application Number: 1		Number 653431				
		16653431				
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NAME OF SUBMITTER:		GRACE KIM	GRACE KIM			
SIGNATURE:		/Grace Kim/	/Grace Kim/			
DATE SIGNED:		10/17/2019	10/17/2019			
Total Attachments: 2						
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Docket No. 180701

Joint

ASSIGNMENT

WHEREAS, WE, HERMES COSTA AND VLADIMIR ALVES, respectively, have invented certain new and useful improvements disclosed in an application for United States Letters Patent entitled SYSTEM AND METHOD FOR COMMUNICATING BETWEEN COMPUTATIONAL STORAGE DEVICES, filed October 15, 2019, Application No. 16/653,431 together with claim to the priority of United States Provisional Application No. 62/746,357, filed October 16, 2018;

AND WHEREAS NGD SYSTEMS, INC., a California corporation, having a place of business at 355 Goddard, Suite 200, Irvine, CA 92618 (hereafter, together with any successors, legal representatives or assigns thereof, called "ASSIGNEE") wants to acquire the entire right, title and interest in and to said improvements and application;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over to ASSIGNEE the entire right, title and interest in and to said improvements, and said application and all divisions and continuations thereof, and all United States Letters Patents which may be granted thereon and all reissues, reexaminations and extensions thereof, including the right to sue or otherwise bring action and to collect and receive damages therefrom, for past infringement thereof, and all priority rights under all available International Agreements, Treaties and Conventions for the protection of intellectual property in its various forms in every participating country, and all applications for patents (including related rights such as utilitymodel registrations, inventor's certificates, and the like) heretofore or hereafter filed for said improvements in any foreign countries, and all patents (including all continuations, divisions, extensions, renewals, substitutes, and reissues thereof) granted for said improvements in any foreign countries; and we hereby authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents on applications as aforesaid, to issue all patents for said improvements to ASSIGNEE in accordance with the terms of this Assignment;

AND WE HEREBY covenant that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith;

AND WE HEREBY further covenant and agree that we will communicate to ASSIGNEE any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute and reissue applications, make all rightful oaths and generally do everything possible to aid ASSIGNEE to obtain and enforce proper patent protection for said improvements in all countries.

GHK 109480164.1

ASSIGNMENT Docket No. 180701

IN TESTIMONY WHEREOF, I hereunto set my hand this <u>ル</u> day of <u>or しょしょ</u>, 20<u>4</u>2

Hermes Costa

WITNESSES:

1) Signature 1) Printed name

2) Signature 2Printed name

IN TESTIMONY WHEREOF, I hereunto set my hand this <u>14</u> day of <u>0070620</u>, 20<u>19</u>.

Vlådimir Alves

WITNESSES:

1)

1) ignature

Printed name

2) Signature

2) Printed name

AXM/ghk

GHK 109480164.1

RECORDED: 10/17/2019

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PATENT REEL: 050751 FRAME: 0576