503054363 11/10/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MUHAMMAD MUSTAFA RAFIQUE	05/08/2014
MOHAMED HEFEEDA	05/08/2014
KHALED M. DIAB DIAB	05/05/2014

RECEIVING PARTY DATA

Name:	QATAR FOUNDATION
Street Address:	PO BOX 5825
City:	DOHA
State/Country:	QATAR

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14399408	

CORRESPONDENCE DATA

Fax Number: (330)877-2030

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.

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Correspondent Name: AMEDEO F. FERRARO

Address Line 1: 1557 LAKE O'PINES STREET, NE

Address Line 2: MARTIN & FERRARO, LLP
Address Line 4: HARTVILLE, OHIO 44632

ATTORNEY DOCKET NUMBER:	200.0004-00000	
NAME OF SUBMITTER:	AMEDEO F. FERRARO	
SIGNATURE:	/AMEDEO F. FERRARO/	
DATE SIGNED:	11/10/2014	

Total Attachments: 2

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PATENT 503054363 REEL: 034135 FRAME: 0697

ASSIGNMENT

WHEREAS I/We, the below named inventor(s), (hereinafter referred to as assignor(s)), have made an invention entitled:

GRAPHICS PROCESSING UNIT CONTROLLER, HOST SYSTEM, AND METHODS

for which I/We executed an application for United States Letters Patent concurrently herewith; and

WHEREAS, Qatar Foundation, a corporation of Qatar whose post office address is PO Box 5825, Doha, Qatar (hereinafter referred to as assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) in hand paid and other good and valuable consideration the receipt of which from assignee is hereby acknowledged, I/We, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention, provisional application Serial No
AND, IWE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;
AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with assignee, its successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding,

sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns. May 08, 2014

Muhammad Mustafa Rafique Date P.O. Box 5825 Doha Qatar Mohamed Hefeeda P.O. Box 5825 Doha Qatar Khaled M. Diab Diab Date Signature P.O. Box 5825 Doha

MARTIN & FERRARO, LLP

Qatar

PATENT

REEL: 034135 FRAME: 0698

ASSIGNMENT

WHEREAS I/We, the below named inventor(s), (hereinafter referred to as assignor(s)), have made an invention entitled:

GRAPHICS PROCESSING UNIT CONTROLLER, HOST SYSTEM, AND METHODS

for which I/We executed an application for United States Letters Patent concurrently herewith; and

WHEREAS, Qatar Foundation, a corporation of Qatar whose post office address is PO Box 5825, Doha, Qatar (hereinafter referred to as assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

good and valuable consideration the receipt of which assigned, transferred, and set over, and do hereby and assigns, my/our entire right, title, and interest in the consideration (if any), and this application, and states which may be granted thereon, and all reissus application (if any), as well as all rights to claim primary foreign country, and all extensions, renew Commissioner of Patents of the United States and applications as described above, to issue all Lett accordance with the terms of this Assignment;	ch from assignee is hereby acknowledge sell, assign, transfer, and set over unto to an and to this invention, provisional appliced all divisions, and continuations thereof, less thereof, and all rights to claim priority of iority on the basis of this application, and offoreign country and all Letters Patent which wals, and reissues thereof; and I/We had any official of any foreign country who	d, I/We, as assignor(s), have sold, he assignee, its lawful successors ation Serial No, filed and all Letters Patent of the United n the basis of the above provisional all applications for Letters Patent ch may be granted on this invention ereby authorize and request the ose duty it is to issue patents on
AND, I/WE HEREBY covenant that I/We have not executed and will not execute any agreer		gned by this Assignment, and I/We
AND, I/WE HEREBY further covenant ar assignee, its successors and assigns, any facts kn sign all lawful papers when called upon to do so, experfect the title to this invention in said assignee, applications, make all rightful oaths and generally d and enforce proper patent protection for this invention expense incident to the execution of such papers s	own to me/us respecting this invention, a kecute and deliver any and all papers that its successors or assigns, execute all div to everything possible to aid assignee, its on in the United States and any foreign co	and testify in any legal proceeding, it may be necessary or desirable to visional, continuation, and reissue successors and assigns, to obtain buntry, it being understood that any
Muhammad Mustafa Rafique P.O. Box 5825 Doha Qatar	Signature	Date
Mohamed Hefeeda P.O. Box 5825 Doha Qatar	Signature	Date
Khaled M. Diab Diab P.O. Box 5825 Doha	Kladed Diab Signature	May 5 120/4 Date

MARTIN & FERRARO, LLP

PATENT REEL: 034135 FRAME: 0699

Qatar

RECORDED: 11/10/2014