

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Amit Vij</td> <td>04/26/2012</td> </tr> <tr> <td>Nima Negahban</td> <td>04/26/2012</td> </tr> </tbody> </table>		Name	Execution Date	Amit Vij	04/26/2012	Nima Negahban	04/26/2012
Name	Execution Date						
Amit Vij	04/26/2012						
Nima Negahban	04/26/2012						
RECEIVING PARTY DATA							
Name:	GIS FEDERAL LLC						
Street Address:	4075 WILSON BLVD.						
Internal Address:	SUITE 450						
City:	ARLINGTON						
State/Country:	VIRGINIA						
Postal Code:	22203						
PROPERTY NUMBERS Total: 1							
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13457106</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13457106		
Property Type	Number						
Application Number:	13457106						
CORRESPONDENCE DATA							
Fax Number:	(703)997-4905						
Phone:	703-917-0000						
Email:	docketing@mh2law.com						
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>							
Correspondent Name:	MH2 TECHNOLOGY LAW GROUP, LLP						
Address Line 1:	1951 KIDWELL DRIVE						
Address Line 2:	SUITE 550						
Address Line 4:	TYSONS CORNER, VIRGINIA 22182						
ATTORNEY DOCKET NUMBER:	0156.0001						
NAME OF SUBMITTER:	Timothy M. Hsieh						
Total Attachments: 2 source=AssignmentAsFiled_4-27-12#page1.tif source=AssignmentAsFiled_4-27-12#page2.tif							

OP \$40.00 13457106

ASSIGNMENT

WHEREAS, We, Amit Vij, residing at 1881 N. Nash St., Suite 1109, Arlington, VA 22209, and Nima Negahban, residing at 705 Morgan Station Road, Woodbine, MD 21797, have invented certain new and useful improvements in and to the subject matter of:

METHOD AND SYSTEM FOR IMPROVING COMPUTATIONAL CONCURRENCY USING A MULTI-THREADED GPU CALCULATION ENGINE

described in an application for United States Letters Patent being executed simultaneously herewith;

AND, WHEREAS, GIS Federal LLC, a corporation organized under the laws of the State of Virginia, having a place of business located at 4075 Wilson Blvd., Suite 450, Arlington, VA 22203 (hereinafter "ASSIGNEE"), is desirous of acquiring certain rights to the improvements and under the application;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, we do hereby sell, assign, and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, our entire right, title, and interest in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto in and to said improvements, said United States application, any other United States applications, including provisional, divisional, renewal, substitute, continuation, reexamination, and reissue applications, based in whole or in part on said United States application or in whole or in part on said improvements, any foreign applications, including international and regional applications, including the right to file applications and obtain patents under the terms of the International Convention of Paris (1883) as amended, and of the European Patent Convention, based in whole or in part on any of the aforesaid United States applications or in whole or in part on said improvements, and in and to any and all letters patent, including extensions thereof, of any country which have been or may be granted on any of the aforesaid applications or on said improvements or any parts thereof;

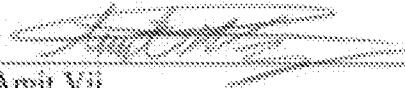
AND we hereby authorize and request our agents, MH2 Technology Law Group, LLP, whose address is 1951 Kidwell Drive, Suite 550, Tysons Corner, VA 22182, to insert hereon any identification necessary or desirable for recordation of this document, including the filing date and application number of said application when known.

AND we hereby agree for ourselves and our heirs, executors and administrators to execute without further consideration any further documents and instruments that may be necessary, lawful, and proper in the prosecution of said above-referenced application or in the preparation or prosecution of any continuing, substitute, divisional, renewal, reexamination, or reissue application or in any amendments, extensions or interference proceedings, or other applications for patents of any region or country, that may be necessary to secure to ASSIGNEE its interest and title in and to said improvements or any parts thereof, and in and to said several patents or any of them;

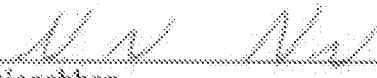
AND we hereby covenant for ourselves and our legal representatives, and agree with said ASSIGNEE, its successors and assigns, that we have granted no right or license to make, use, sell, or offer to sell said improvements to anyone except said ASSIGNEE, that prior to the execution of this deed, our right, title, and interest in said improvements had not been otherwise encumbered, and that we have not and will not execute any instrument in conflict therewith.

AND we do hereby authorize and request the Director of the United States Patent and Trademark Office to issue any and all letters patent that may be granted upon said United States applications, or upon said improvements or any parts thereof when granted, to said ASSIGNEE.

4/26/2012
Date


Amit Vij

4/26/2012
Date


Nima Negahban