

## PATENT ASSIGNMENT

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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>Jon Parker</td> <td>01/04/2012</td> </tr> <tr> <td>Gideon Frieder</td> <td>01/04/2012</td> </tr> <tr> <td>Ophir Frieder</td> <td>01/04/2012</td> </tr> </tbody> </table>		Name	Execution Date	Jon Parker	01/04/2012	Gideon Frieder	01/04/2012	Ophir Frieder	01/04/2012		
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Georgetown University</td> </tr> <tr> <td>Street Address:</td> <td>37th &amp; O Street, N.W.</td> </tr> <tr> <td>City:</td> <td>Washington</td> </tr> <tr> <td>State/Country:</td> <td>DISTRICT OF COLUMBIA</td> </tr> <tr> <td>Postal Code:</td> <td>20057</td> </tr> </table>		Name:	Georgetown University	Street Address:	37th & O Street, N.W.	City:	Washington	State/Country:	DISTRICT OF COLUMBIA	Postal Code:	20057
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
<p>Fax Number: (212)588-0500          Phone: 212-588-0800          Email: ngraham@flhlaw.com</p> <p><i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: Brian M. McGuire          Address Line 1: Frommer Lawrence &amp; Haug LLP          Address Line 2: 745 Fifth Avenue          Address Line 4: New York, NEW YORK 10151</p>											
ATTORNEY DOCKET NUMBER:	592006-2016										
NAME OF SUBMITTER:	Brian M. McGuire										
Total Attachments: 2 source=01036431#page1.tif source=01036431#page2.tif											

CH \$40.00 13301436

**INVENTION/PATENT APPLICATION ASSIGNMENT  
FROM INVENTOR(S) TO COMPANY**

WHEREAS I/WE **Jon Parker, Gideon Frieder and Ophir Frieder** , have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled:

**SYSTEM AND METHOD FOR ENHANCING THE LEGIBILITY OF DEGRADED IMAGES**

executed by us on the date of execution of this document, as shown below, and filed concurrently herewith; OR for which an application for United States Letters Patent was filed on **November 21, 2011**, and identified by United States Serial No. **13/301,436**;

AND WHEREAS, **Georgetown University ("Assignee")**, a Congressionally Chartered Institution of Higher Education located in the District of Columbia, having a principal offices at **37<sup>th</sup> & O Street, N.W. Washington D.C. 20057**; is desirous of acquiring the entire right, title and interest in and to said invention or inventions and in and any and all Letters Patent of the United States and foreign countries that may be obtained therefore;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, We do hereby sell, assign, transfer and set over unto said assignee, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries that may be issued for said invention;

UPON SAID CONSIDERATIONS, We hereby agree with the said assignee that We will not execute any writing or do any act whatsoever conflicting with these presents, and that We will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or causes of action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee;

AND We request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States that may be issued for said invention to said assignee, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

Assignment Continued  
SYSTEM AND METHOD FOR  
ENHANCING THE LEGIBILITY OF DEGRADED IMAGES

Date: 1/4/12

[Signature]  
Signature: (1) Jon Parker

Date: 1/4/2012

[Signature]  
Signature: (2) Gideon Frieder

Date: 1/4/12

[Signature]  
Signature: (3) Ophir Frieder

WITNESSES

[Signature]  
Sign here (Print name below)

Witness 1: Jamie Montgomery

[Signature]  
Sign here (Print name below)

Witness 2: Der-Chen Chang