

PATENT ASSIGNMENT

Electronic Version v1.1
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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>John Maier</td> <td>09/05/2008</td> </tr> <tr> <td>Jeffrey Cohen</td> <td>09/03/2008</td> </tr> <tr> <td>Shona Stewart</td> <td>09/05/2008</td> </tr> </tbody> </table>		Name	Execution Date	John Maier	09/05/2008	Jeffrey Cohen	09/03/2008	Shona Stewart	09/05/2008
Name	Execution Date								
John Maier	09/05/2008								
Jeffrey Cohen	09/03/2008								
Shona Stewart	09/05/2008								
RECEIVING PARTY DATA									
Name:	ChemImage Corporation								
Street Address:	7301 Penn Ave.								
City:	Pittsburgh								
State/Country:	PENNSYLVANIA								
Postal Code:	15208								
PROPERTY NUMBERS Total: 1									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Patent Number:</td> <td>7990533</td> </tr> </tbody> </table>		Property Type	Number	Patent Number:	7990533				
Property Type	Number								
Patent Number:	7990533								
CORRESPONDENCE DATA									
Fax Number:	(412)241-7311								
Phone:	412-241-7335								
Email:	santosj@chemimage.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:	ChemImage Corporation								
Address Line 1:	7301 Penn Ave.								
Address Line 4:	Pittsburgh, PENNSYLVANIA 15208								
NAME OF SUBMITTER:	Juvyrose V. Santos								
Total Attachments: 5 source=010#page1.tif source=A27#page1.tif source=A27#page2.tif source=A27#page3.tif source=A27#page4.tif									

CH \$40.00 7990533

RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)

John Maier, Jeffrey Cohen, Shona Stewart

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)

Name: ChemImage Corporation

Internal Address: _____

Street Address: 7301 Penn Ave.

City: Pittsburgh

State: PA

Country: USA Zip: 15208

Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance/Execution Date(s):

Execution Date(s) 09/05/2008, 09/03/2008, 09/05/2008

- Assignment Merger
 Security Agreement Change of Name
 Joint Research Agreement
 Government Interest Assignment
 Executive Order 9424, Confirmatory License
 Other _____

4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

7990533

Additional numbers attached? Yes No

5. Name and address to whom correspondence concerning document should be mailed:

Name: Juvyrose V. Santos

Internal Address: ChemImage Corporation

Street Address: 7301 Penn Ave.

City: Pittsburgh

State: PA Zip: 15208

Phone Number: 412-241-7335

Docket Number: _____

Email Address: santosj@chemimage.com

6. Total number of applications and patents involved: 2

7. Total fee (37 CFR 1.21(h) & 3.41) \$80

- Authorized to be charged to deposit account
 Enclosed
 None required (government interest not affecting title)

8. Payment Information

Deposit Account Number 504469

Authorized User Name Juvyrose Santos

9. Signature:


Signature

06/14/2012

Date

Juvyrose Santos
Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

5

ASSIGNMENT

WHEREAS, we, the undersigned inventors, whose post office addresses are set forth below, have invented and own a certain invention entitled:

DISTINGUISHING BETWEEN RENAL ONCOCYTOMA AND CHROMOPHOBE RENAL CELL CARCINOMA USING RAMAN MOLECULAR IMAGING

for which an application for Letters Patent of the United States, is executed herewith;

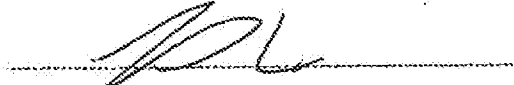
WHEREAS, ChemImage Corporation, a corporation organized and existing under the laws of the State of Delaware and having a place of business at 7301 Penn Avenue, Pittsburgh, Pennsylvania 15208 (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for good and valuable consideration, we hereby sell, assign and transfer to ASSIGNEE the full and exclusive right, title and interest to said invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, divisional, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted and all rights to claim priority on the basis of such applications.

WE HEREBY COVENANT that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale; and

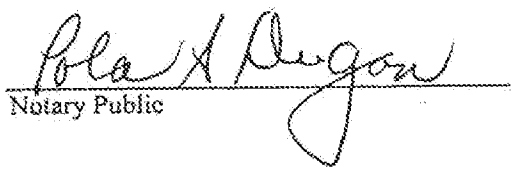
WE FURTHER COVENANT that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to us and we will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I have hereunto set hand and seal this 5 day of Sept 2008.

Signature: 
 Name Printed: John Maier
 Post Office Address: 6420 Forbes Avenue
Pittsburgh, PA 15217
 Citizenship: USA

STATE OF PA)
 COUNTY OF Allegheny) ss.

BE IT KNOWN, that on this 5th day of Sept, 2008, before me personally came John Maier, to me known to be the person mentioned in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed for the use and purposes therein mentioned.


 Notary Public

COMMONWEALTH OF PENNSYLVANIA
 Notarial Seal
 Pola A. Dugan, Notary Public
 City Of Pittsburgh, Allegheny County
 My Commission Expires May 31, 2010
 Member, Pennsylvania Association of Notaries

IN WITNESS WHEREOF, I have hereunto set hand and seal this 3rd day of Sept, 2008.

Signature:

[Handwritten Signature]

Name Printed:

Jeffrey Cohen

Post Office Address:

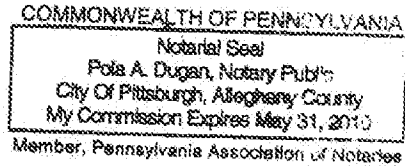
5815 Wilkins Avenue

Pittsburgh, PA 15217

Citizenship:

USA

STATE OF PA)
COUNTY OF Allegheny) ss.



BE IT KNOWN, that on this 3rd day of Sept, 2008, before me personally came Jeffrey Cohen, to me known to be the person mentioned in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed for the use and purposes therein mentioned.

[Handwritten Signature: Pola A. Dugan]
Notary Public

IN WITNESS WHEREOF, I have hereunto set hand and seal this 5 day of September 2008.

Signature: Shona Stewart
 Name Printed: Shona Stewart
 Post Office Address: 357 Stratford Avenue, Apt. # 1
Pittsburgh, PA 15232
 Citizenship: Australia

STATE OF PA)
 COUNTY OF Allegheny) ss.

BE IT KNOWN, that on this 5th day of Sept, 2008, before me personally came Shona Stewart, to me known to be the person mentioned in and who executed the foregoing assignment, and she acknowledged to me that he executed the same as her free act and deed for the use and purposes therein mentioned.

Pola A. Dugan
 Notary Public

