

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Thierry Oggier</td> <td>12/01/2010</td> </tr> <tr> <td>Michael Lehmann</td> <td>12/01/2010</td> </tr> <tr> <td>Bernhard Buettgen</td> <td>12/09/2010</td> </tr> <tr> <td>Jonas Felber</td> <td>12/13/2010</td> </tr> </tbody> </table>		Name	Execution Date	Thierry Oggier	12/01/2010	Michael Lehmann	12/01/2010	Bernhard Buettgen	12/09/2010	Jonas Felber	12/13/2010
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>MESA Imaging AG</td> </tr> <tr> <td>Street Address:</td> <td>Technoparkstrasse 1</td> </tr> <tr> <td>City:</td> <td>Zurich</td> </tr> <tr> <td>State/Country:</td> <td>SWITZERLAND</td> </tr> <tr> <td>Postal Code:</td> <td>8005</td> </tr> </table>		Name:	MESA Imaging AG	Street Address:	Technoparkstrasse 1	City:	Zurich	State/Country:	SWITZERLAND	Postal Code:	8005
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CORRESPONDENCE DATA											
Fax Number: (781)863-9931 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 781-863-9991 Email: grant.houston@ghme.com Correspondent Name: J. Grant Houston Address Line 1: Houston Eliseeva LLP Address Line 2: 420 Bedford Street, Suite 155 Address Line 4: Lexington, MASSACHUSETTS 02420											
ATTORNEY DOCKET NUMBER:	0154.0021US1										
NAME OF SUBMITTER:	J. Grant Houston										
Total Attachments: 4											

CH \$40.00 12942598

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ASSIGNMENT

Whereas we, the undersigned,

Thierry Oggier, a citizen of Switzerland, residing at Im Stelzenacker 17, CH-8049 Zurich, Switzerland;

Michael Lehmann, a citizen of Switzerland, residing at Wuelflingerstrasse 149d, CH-8408 Winterthur, Switzerland;

Bernhard Büttgen, a citizen of Germany, residing at Breitenstrasse 10, CH-8134 Adliswil, Switzerland;

Jonas Felber, a citizen of Switzerland, residing at Mattenweg 1B, CH-4704 Niederbipp, Switzerland;

hereby have made certain inventions or discoveries (or both) set forth in an application for Letters Patent of the United States of America entitled

MULTISTAGE DEMODULATION PIXEL AND METHOD

identified as Attorney Docket No. **0154.0021US1**, which application was filed on **November 9, 2010**, and assigned Application No. **12/942,598**; and

Whereas, **MESA Imaging AG**, having an office and a place of business at Technoparkstrasse 1, 8005 Zurich, Switzerland, and which, together with its successors and assigns, is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits and privileges hereinafter recited;

Now, therefore, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservation:

I. Assign, transfer and convey to Assignee the entire right, title and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation, continuation-in-part, reissue and Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, together with the right of priority of earlier-filed U.S. Provisional Application No. **61/259,333**, filed on **November 9, 2009**, and any and all Letters Patent, reissues, reexaminations, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent;

2. Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in our names or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;

3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title and interest therein or otherwise as Assignee may direct;

4. Warrant that we have not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to Assignee without encumbrance;

5. Bind our heirs, legal representatives and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in our control or in the control of our heirs, legal representatives or assigns which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries.

In testimony of which we have executed this Assignment on the date indicated next to our name.

Dated: Dec 1st 2010


Thierry Oggier

I declare that I did see the above-named
individual sign this document in my presence.

Witness: 

Date: Dec 1st 2010

Dated: Dec 1st 2010


Michael Lehmann

I declare that I did see the above-named
individual sign this document in my presence.

Witness: 

Date: Dec 1st 2010

PATENT
ATTORNEY DOCKET: 0154.0021US1

Dated: Dec 9th, 2010

B. Büttgen
Bernhard Büttgen

I declare that I did see the above-named
individual sign this document in my presence.

Witness: C. Poth

Date: Dec 9th, 2010

Dated: Dec 13th, 2010

Jonas Felber
Jonas Felber

I declare that I did see the above-named
individual sign this document in my presence.

Witness: Pedern

Date: Dec. 13th, 2010