

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT										
NATURE OF CONVEYANCE:	Corrective Assignment to correct the the spelling of Inventor Mathias Krauss's first name and to correct the spelling of Assignee's name previously recorded on Reel 022842 Frame 0691. Assignor(s) hereby confirms the spellings of "Mathias" and "MIKROELEKTRONIK" are the correct spellings.										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Mathias KRAUSS</td> <td>06/09/2009</td> </tr> <tr> <td>Maha JAAFAR</td> <td>06/09/2009</td> </tr> </tbody> </table>		Name	Execution Date	Mathias KRAUSS	06/09/2009	Maha JAAFAR	06/09/2009				
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>ZENTRUM MIKROELEKTRONIK DRESDEN AG</td> </tr> <tr> <td>Street Address:</td> <td>Grenzstrasse 28</td> </tr> <tr> <td>City:</td> <td>Dresden</td> </tr> <tr> <td>State/Country:</td> <td>GERMANY</td> </tr> <tr> <td>Postal Code:</td> <td>D-01109</td> </tr> </table>		Name:	ZENTRUM MIKROELEKTRONIK DRESDEN AG	Street Address:	Grenzstrasse 28	City:	Dresden	State/Country:	GERMANY	Postal Code:	D-01109
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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>8075178</td> </tr> </tbody> </table>		Property Type	Number	Patent Number:	8075178						
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Patent Number:	8075178										
CORRESPONDENCE DATA											
Fax Number:	(518)452-5579										
Phone:	518-452-5600										
Email:	nep@hrfmlaw.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:	Jeff Rothenberg, Esq.										
Address Line 1:	5 Columbia Circle										
Address Line 2:	Heslin Rothenberg Farley & Mesiti P.C.										
Address Line 4:	Albany, NEW YORK 12203										
ATTORNEY DOCKET NUMBER:	2642.094A										
NAME OF SUBMITTER:	Jeff Rothenberg										

CH \$40.00 8075178

Total Attachments: 7

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PATENT ASSIGNMENT

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06/18/2009
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SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the originally filed assignment contained only one witness signature previously recorded on Reel 022815 Frame 0737. Assignor(s) hereby confirms the originally filed assignment contained only one witness signature.

CONVEYING PARTY DATA

Name	Execution Date
Matthias KRAUSS	06/10/2009
Maha JAAFAR	06/10/2009

RECEIVING PARTY DATA

Name:	ZENTRUM MIKROELEKTRONIC DRESDEN AG
Street Address:	Grenzstrasse 28
City:	Dresden
State/Country:	GERMANY
Postal Code:	D-01109

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12389645

CORRESPONDENCE DATA

Fax Number: (518)452-5579
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 518-452-5600

Email: kmn@hrfmlaw.com

Correspondent Name: Jeff Rothenberg

Address Line 1: 5 Columbia Circle

Address Line 2: Heslin Rothenberg Farley & Mesiti P.C.

Address Line 4: Albany, NEW YORK 12203

ATTORNEY DOCKET NUMBER:	2642.004A
NAME OF SUBMITTER:	Jeff Rothenberg

CH \$40.00 12389645

D:JEFF ROTHENBERG COMPANY:5 COLUMBIA CIRCLE

Total Attachments: 6

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ASSIGNMENT

WHEREAS, We,

^{LTB}
^{5/16/12}
 Matthias
 Matthias KRAUSS, a citizen of Germany, residing at 209 Johnson Street, Centerport,
 New York 11721, United States of America; and
^{Maha Jaafar}
^{6/6/12}
 Maha JAAFAR, a citizen of the United States of America, residing at 1025 Morraine
 View Road, Madison, Wisconsin 53719, United States of America

(collectively INVENTORS) have invented certain new and useful improvements in "CIRCUIT ARRANGEMENT TO ADJUST AND CALIBRATE A MEMS-SENSOR DEVICE FOR FLOW MEASUREMENT OF GASES OR LIQUIDS," for which We have executed an application for Letters Patent of the United States, and we hereby authorize and request our attorney, Jeff Rothenberg, of Heslin Rothenberg Farley & Mesiti P.C., 5 Columbia Circle, Albany, New York 12203, to insert here in parenthesis (Application Number 12/369,645, filed February 11, 2009), the filing date and application number of said application when known; and

WHEREAS, ZENTRUM MIKROELEKTRONIK ^K ^{LTB} ^{5/16/12} ^{Maha Jaafar} ^{6/6/12} DRESDEN AG having offices at Grenzstrasse 28, D-01109 Dresden, GERMANY is desirous of obtaining the entire right, title and interest in, to and under the said improvements and the said application;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, We the said INVENTORS have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ZENTRUM MIKROELEKTRONIK ^K ^{LTB} ^{5/16/12} ^{Maha Jaafar} ^{6/6/12} DRESDEN AG, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and We hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ZENTRUM MIKROELEKTRONIK ^K ^{LTB} ^{5/16/12} ^{Maha Jaafar} ^{6/6/12} DRESDEN AG its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant that We have full right to convey the entire interest herein assigned, and that We have not executed, and will not execute, any agreement in conflict herewith.

^{LTB}
^{5/16/12}
^{Maha Jaafar}
^{6/6/12}
 AND WE HEREBY further covenant and agree that We will communicate to the said ZENTRUM MIKROELEKTRONIK DRESDEN AG its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all

rightful oaths and generally do everything possible to aid the said ZENTRUM
MIKROELEKTRONIC DRESDEN AG its successors, legal representatives and assigns, to
obtain and enforce proper patent protection for said improvements in all countries.

ILP 5/16/12
Maha Jaafar 6/16/12

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 10th day of
June, 2009.

Mathias ILP

Mathias KRAUSS
Mathias

ILP
5/16/12
Maha Jaafar
6/16/12

Mary G. Wallace

Witness

Douglas T. Smith

Witness

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 10th day of
June, 2009.

Maha Jaafar
Maha JAAFAR

Mary G. Wallace

Witness

Douglas T. Smith

Witness