# PATENT ASSIGNMENT

**SUBMISSION TYPE:** NEW ASSIGNMENT

**NATURE OF CONVEYANCE:** ASSIGNMENT

## CONVEYING PARTY DATA

<table>
<thead>
<tr>
<th>Name</th>
<th>Execution Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Florin UDREA</td>
<td>03/06/2012</td>
</tr>
<tr>
<td>Julian GARDNER</td>
<td>03/03/2012</td>
</tr>
<tr>
<td>Syed Zeeshan ALI</td>
<td>03/02/2012</td>
</tr>
<tr>
<td>Mohamed Foysol CHOWDHURY</td>
<td>03/03/2012</td>
</tr>
<tr>
<td>Ilie POENARU</td>
<td>03/03/2012</td>
</tr>
</tbody>
</table>

## RECEIVING PARTY DATA

<table>
<thead>
<tr>
<th>Name</th>
<th>CAMBRIDGE CMOS SENSORS LIMITED</th>
</tr>
</thead>
<tbody>
<tr>
<td>Street Address</td>
<td>Suite 820, 2nd Floor, St. Andrews House</td>
</tr>
<tr>
<td>Internal Address</td>
<td>56 St. Andrews Street</td>
</tr>
<tr>
<td>City</td>
<td>Cambridge, Cambridgeshire</td>
</tr>
<tr>
<td>State/Country</td>
<td>UNITED KINGDOM</td>
</tr>
<tr>
<td>Postal Code</td>
<td>CB2 3BZ</td>
</tr>
</tbody>
</table>

**PROPERTY NUMBERS Total:** 1

<table>
<thead>
<tr>
<th>Property Type</th>
<th>Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Application Number</td>
<td>13466626</td>
</tr>
</tbody>
</table>

## CORRESPONDENCE DATA

<table>
<thead>
<tr>
<th>Fax Number</th>
<th>(216)621-6165</th>
</tr>
</thead>
<tbody>
<tr>
<td>Phone</td>
<td>2166211113</td>
</tr>
<tr>
<td>Email</td>
<td><a href="mailto:carndt@rennerotto.com">carndt@rennerotto.com</a></td>
</tr>
</tbody>
</table>

*Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.*

<table>
<thead>
<tr>
<th>Correspondent Name</th>
<th>Mark D Saralino</th>
</tr>
</thead>
<tbody>
<tr>
<td>Address Line 1</td>
<td>Renner, Otto, Boisselle &amp; Sklar, LLP</td>
</tr>
<tr>
<td>Address Line 2</td>
<td>1621 Euclid Avenue, Nineteenth Floor</td>
</tr>
<tr>
<td>Address Line 4</td>
<td>Cleveland, OHIO 44115</td>
</tr>
</tbody>
</table>

## ATTORNEY DOCKET NUMBER

| MARSP0197USA |
NAME OF SUBMITTER: Mark D. Saralino

Total Attachments: 2
source=Assignment#page1.tif
source=Assignment#page2.tif
ASSIGNMENT

WHEREAS:

Florin UDREA
23 Babraham Road
Cambridge
Cambridgeshire
CB2 0RB
United Kingdom

Julian GARDNER
The Terrets
Mill Lane
Warwickshire
CV35 0LA
United Kingdom

Syed Zeeshan ALI
19 Gainsborough Close
Cambridge
Cambridgeshire
CB4 1SY
United Kingdom

Mohamed Foysol CHOWDHURY
10 Lander Close
Milton
Cambridgeshire
CB24 6EB
United Kingdom

Ilie POENARU
103 Watermead Street
Bar Hill
Cambridge
Cambridgeshire
CB23 8TN
United Kingdom

(hereinafter referred to as ASSIGNOR), have invented a certain invention entitled:

IR Emitter and NDIR Sensor

for which application for Letters Patent of the United States has been:

[ ] executed concurrently herewith, filed under U.S. Application No. 13/466,626 on 08 MAY 2012

[ ] filed under Express Mail Label No. ____________________ on ______________

WHEREAS:

Cambridge CMOS Sensors Limited
Wellington House
Cambridge
Cambridgeshire
CB1 1BH
United Kingdom

State of incorporation: GB
(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention (including all inventions should said application be deemed to include multiple inventions).

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR(S) of the sum corresponding to One Dollar ($1.00), and for other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to said invention and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted.

ASSIGNOR hereby covenants that ASSIGNOR has the full power to make this assignment and that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR further covenants 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 as may be known and accessible to ASSIGNOR and that ASSIGNOR will testify as to the same in any legal proceeding 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 and enforce patent protection for said invention in all countries.

I authorize the patent attorney of record and/or having power of attorney in the U.S. patent application identified above to insert the serial number and filing date information for the patent application in the appropriate spaces in this assignment document when that information becomes available.

Date 6 March 2012

Florin Udrea

Date 3/3/12

Julian Gardner

Date 2nd March 2012

S. Zeeshan Ali

Date 3 March 2012

Mohamed Foysol Chowdhury

Date 3 March 2012

Ilie Poenaru