

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>Nicolas Abele</td> <td>12/03/2012</td> </tr> <tr> <td>Faouzi Khechana</td> <td>12/03/2012</td> </tr> <tr> <td>Lucio Kilcher</td> <td>12/03/2012</td> </tr> </tbody> </table>		Name	Execution Date	Nicolas Abele	12/03/2012	Faouzi Khechana	12/03/2012	Lucio Kilcher	12/03/2012				
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RECEIVING PARTY DATA													
<table border="1"> <tr> <td>Name:</td> <td>Lemoptix SA</td> </tr> <tr> <td>Street Address:</td> <td>PSE-EPFL</td> </tr> <tr> <td>Internal Address:</td> <td>Batiment D</td> </tr> <tr> <td>City:</td> <td>Lausanne</td> </tr> <tr> <td>State/Country:</td> <td>SWITZERLAND</td> </tr> <tr> <td>Postal Code:</td> <td>CH-1015</td> </tr> </table>		Name:	Lemoptix SA	Street Address:	PSE-EPFL	Internal Address:	Batiment D	City:	Lausanne	State/Country:	SWITZERLAND	Postal Code:	CH-1015
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PROPERTY NUMBERS Total: 1													
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CORRESPONDENCE DATA													
<p>Fax Number: 2166214072 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 216-621-2234 Email: jsherrill@tarolli.com</p> <p>Correspondent Name: Richard A. Sutkus Address Line 1: 1300 EAST NINTH STREET Address Line 2: SUITE 1700 Address Line 4: CLEVELAND, OHIO 44114</p>													
ATTORNEY DOCKET NUMBER:	PTS-021827US PCT												
NAME OF SUBMITTER:	Richard A. Sutkus												
<p>Total Attachments: 2 source=PTS021827USPCTASSIGNMENT#page1.tif source=PTS021827USPCTASSIGNMENT#page2.tif</p>													

OP \$40.00 13706142

Serial No. 13/706,142

Attorney Docket No.
PTS-021827US PCT

ASSIGNMENT

WHEREAS, I, the undersigned inventor (or one of the undersigned joint inventors), of residence as listed, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made.

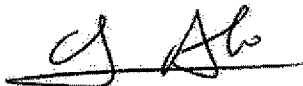
WHEREAS, LEMOPTIX SA, having a place of business at PSE-EPFL, Bâtiment D, CH-1015, Lausanne, Switzerland is desirous of acquiring my entire right, title and interest in and to the said invention, and to the said application and any Letters Patent that may issue thereon.


NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I hereby sell and assign to the said LEMOPTIX SA, its successors and assigns, my entire right, title and interest in and to the said invention and in to the said application and all patents which may be granted therefore, and all divisions, reissues, substitutions, continuations, and extensions thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patent resulting therefrom, insofar as my interest is concerned, to the said LEMOPTIX SA, as assignee of my entire right, title and interest.

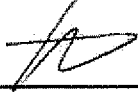
I also hereby sell and assign to LEMOPTIX SA, its successors and assigns, my foreign rights to the invention disclosed in said application, in all countries of the world, including the right to file applications and obtain patents under the terms of the Paris Convention for the Protection of Industrial Property, and further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights.

I hereby further agree that I will communicate to said LEMOPTIX SA, or to its successors, assigns, and legal representatives, any facts known to me respecting said invention, and at the expense of said assignee company, testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, reissue and substitute applications, make all lawful oaths, and generally do everything possible to aid said LEMOPTIX SA, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries.

IN WITNESS WHEREOF, I hereunto set hand and seal this day and year;

TITLE OF INVENTION	A MEMS MICRO-MIRROR DEVICE
SIGNATURE OF INVENTOR AND NAME	Nicolas Abelé 
DATE	3 rd OF DECEMBER 2012
RESIDENCE (CITY AND STATE)	Av. Montgibert 2 CH-1005 Lausanne, Switzerland

TITLE OF INVENTION	A MEMS MICRO-MIRROR DEVICE
SIGNATURE OF INVENTOR AND NAME	Fauzi Khechana 
DATE	3.12.12
RESIDENCE (CITY AND STATE)	Avenue des Alpes 54 CH-1820, Montreux, Switzerland

TITLE OF INVENTION	A MEMS MICRO-MIRROR DEVICE
SIGNATURE OF INVENTOR AND NAME	 Lucio Kilcher
DATE	03.12.2012
RESIDENCE (CITY AND STATE)	Avenue des Alpes 54 CH-1820 Montreux, Switzerland