

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3225710

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| LUKAS GLUTZ | 01/16/2015 |
| JOËL FONTANNAZ | 01/16/2015 |
| AMIR FERIANI | 01/16/2015 |
| EMMANUEL GREMION | 01/16/2015 |
| RECEIVING PARTY DATA | |
| Name: | HELBLING PRECISION ENGINEERING, INC |
| Street Address: | ONE BROADWAY |
| Internal Address: | 14TH FLOOR |
| City: | CAMBRIDGE |
| State/Country: | MASSACHUSETTS |
| Postal Code: | 02142 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 14553378 |
| CORRESPONDENCE DATA | |
| Fax Number: | (513)651-6981 |
| <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i> | |
| Phone: | 513-651-6800 |
| Email: | dattix@fbtlaw.com |
| Correspondent Name: | ANDREW B. ULMER |
| Address Line 1: | 3300 GREAT AMERICAN TOWER |
| Address Line 2: | 301 EAST FOURTH STREET |
| Address Line 4: | CINCINNATI, OHIO 45202 |
| ATTORNEY DOCKET NUMBER: | END7578USNP.0621502 |
| NAME OF SUBMITTER: | ANDREW B. ULMER |
| SIGNATURE: | /Andrew B. Ulmer/ |
| DATE SIGNED: | 02/13/2015 |
| Total Attachments: 10 | |

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ASSIGNMENT

DOCKET NO. END7578USNP

Serial No. 14/553,378

Filed: November 25, 2014

*Adressen
Kontrolliert
16.1.2015*
1/8
[Signature]
[Signature]
[Signature]

WHEREAS, **Lukas Glutz**, a citizen of Switzerland, residing at *Morellweg 8, 3007 Bern* ~~Neubrückstrasse 74, Bern 3012~~, Switzerland; **Joël Fontannaz**, a citizen Switzerland, residing at Chemin des Châtaigniers 1, Bulle 1630, Switzerland; **Amir Feriani**, a citizen of Switzerland, residing at Rue des Fontenettes 10, Auvemier 2012, Switzerland; **Emmanuel Gremion**, a citizen of Switzerland, residing at Bocherens 13, Echarlens 1646, Switzerland; (hereinafter referred to as "ASSIGNORS"), have made certain new and useful inventions or discoveries relating to:

ULTRASONIC SURGICAL INSTRUMENT WITH BLADE COOLING THROUGH RETRACTION

for which they have on November 25, 2014 filed an application for Letters Patent of the United States; and

WHEREAS, Helbling Precision Engineering, Inc, a corporation having a place of business at One Broadway, 14th Floor, Cambridge, Massachusetts 02142, (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring Assignors' entire right, title, and interest therein:

NOW, THEREFORE, BE IT KNOWN that for and in consideration of the sum of One Dollar and other valuable considerations to them moving, the receipt of which is hereby acknowledged, Assignors have sold, assigned, and transferred, and do hereby sell, assign and transfer unto said Assignee their entire right, title and interest in and to all said inventions and discoveries disclosed in said application whose identification above by serial number and filing date, when available is hereby authorized, and in and to said application, all substitutions, divisions, and continuations thereof, and in and to all Letters Patent, United States and foreign, that may be granted for said inventions and discoveries, and in and to all extensions, renewals, and reissues thereof, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignors if this Assignment and sale had not been made;


And Assignors hereby authorize and request the Commissioner of Patents of the United States to issue said Letters Patent in accordance with this Assignment;

And for the consideration aforesaid, Assignors covenant and agree with said Assignee that they have a full and unencumbered title to the inventions and discoveries above described and hereby assigned, which title they warrant unto said Assignee, its successors and assigns;

And for the consideration aforesaid, Assignors further covenant and agree that they will, whenever requested, but without cost to them promptly communicate to said Assignee or its representatives any facts known to them relating to said inventions and discoveries, testify in any interference or legal proceedings involving said inventions and discoveries, and execute any additional papers that may be necessary to enable said Assignee or its representatives, successors, nominees, or assigns to secure full and complete protection for the said inventions and discoveries or that may be necessary to vest in said Assignee the complete title to the said inventions and discoveries and patents hereby conveyed and to enable it to record said title.

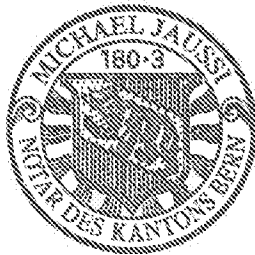
IN TESTIMONY WHEREOF, Assignor has hereunto set his/her hand and seal this 16th
day of January, 2015

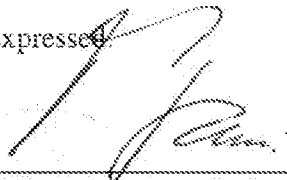
(L.S.)


Lukas Glutz

STATE OF Switzerland)
) ss:
COUNTY OF Basel)

BE IT REMEMBERED, That on this 16th day of January, 2015, before me, a Notary Public, personally appeared **Lukas Glutz**, who I am satisfied is the person named in and who executed the foregoing instrument in my presence, and I having first made known to him/her the contents thereof, he/she did acknowledge that he/she signed, sealed, and delivered the same as his/her voluntary act and deed for the uses and purposes therein expressed.




Notary Public

LEGALIZATION of signature

Michael Jaussi, notary public of the Canton of Berne, with offices in Münchenbuchsee and Berne (registered with the register of notary publics of the Canton of Berne),

certifies.

The foregoing signature was written in his own hand by Mr **Lukas Simon Glutz**, born 14th June 1982, citizen of Hägendorf (Switzerland), residing at Morellweg 8, 3007 Berne (Switzerland).

Mr Lukas Simon Glutz furnished proof of identity through production of his Swiss Passport no X2323034, issued on the 15th December 2014.

Certified at the office of the notary public in Muenchenbuchsee (Switzerland) on the sixteenth of January two-thousand-and-fifteen.

January 16th 2015

The notary public:



IN TESTIMONY WHEREOF, Assignor has hereunto set his/her hand and seal this 16th
day of January, 2015

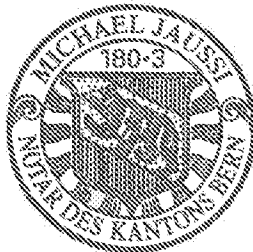
(L.S.)

Joël Fontannaz

STATE OF Switzerland)
) ss:
COUNTY OF Berne)

BE IT REMEMBERED, That on this 16th day of January, 2015, before me, a Notary Public, personally appeared Joël Fontannaz, who I am satisfied is the person named in and who executed the foregoing instrument in my presence, and I having first made known to him/her the contents thereof, he/she did acknowledge that he/she signed, sealed, and delivered the same as his/her voluntary act and deed for the uses and purposes therein expressed.

Notary Public



LEGALIZATION of signature

Michael Jaussi, notary public of the Canton of Berne, with offices in Münchenbuchsee and Berne (registered with the register of notary publics of the Canton of Berne),

certifies,

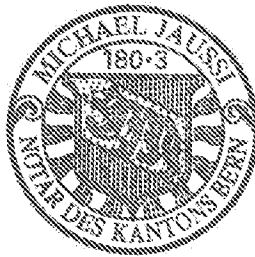
The foregoing signature was written in his own hand by Mr **Joël Francis Fontannaz**, born 24th December 1973, citizen of Fully (Switzerland), residing at Chemin des Châtaigniers 1, 1630 Bulle (Switzerland).

Mr Joël Francis Fontannaz furnished proof of identity through production of his Swiss Identity Card no C6160734, issued on the 14th May 2012.

Certified at the office of the notary public in Muenchenbuchsee (Switzerland) on the sixteenth of January two-thousand-and-fifteen.

January 16th 2015

The notary public:



A handwritten signature in dark ink, appearing to be "M. Jaussi", written over a light, circular watermark or background.

IN TESTIMONY WHEREOF, Assignor has hereunto set his/her hand and seal this 16th
day of January, 2015

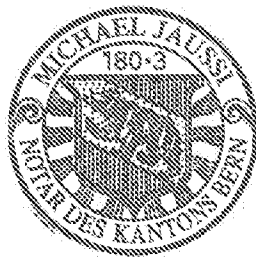
(L.S.)



Amir Feriani

STATE OF Switzerland)
) ss:
COUNTY OF Geneve)

BE IT REMEMBERED, That on this 16th day of January, 2015, before me, a Notary Public, personally appeared Amir Feriani, who I am satisfied is the person named in and who executed the foregoing instrument in my presence, and I having first made known to him/her the contents thereof, he/she did acknowledge that he/she signed, sealed, and delivered the same as his/her voluntary act and deed for the uses and purposes therein expressed.



Notary Public

LEGALIZATION of signature

Michael Jaussi, notary public of the Canton of Berne, with offices in Münchenbuchsee and Berne (registered with the register of notary publics of the Canton of Berne),

certifies,

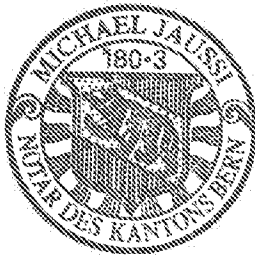
The foregoing signature was written in his own hand by Mr Amir Feriani, born 19th March 1969, citizen of Val-de-Travers (Switzerland), residing at Rue des Fontenettes 10, 2012 Auvier (Switzerland).

Mr Amir Feriani furnished proof of identity through production of his Swiss Identity Card no C5271696, issued on the 1st February 2011.

Certified at the office of the notary public in Münchenbuchsee (Switzerland) on the sixteenth of January two-thousand-and-fifteen.

January 16th 2015

The notary public:

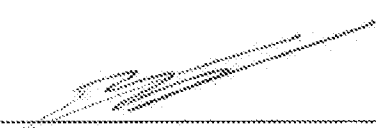


A handwritten signature in dark ink, appearing to be "M. Jaussi", written over a light blue horizontal line.

IN TESTIMONY WHEREOF, Assignor has hereunto set his/her hand and seal this 16th
day of January, 2015.

(L.S.)

STATE OF Switzerland)
) ss:
COUNTY OF Berne)


Emmanuel Gremion

BE IT REMEMBERED, That on this 16th day of January, 2015, before me, a Notary Public, personally appeared **Emmanuel Gremion**, who I am satisfied is the person named in and who executed the foregoing instrument in my presence, and I having first made known to him/her the contents thereof, he/she did acknowledge that he/she signed, sealed, and delivered the same as his/her voluntary act and deed for the uses and purposes therein expressed.




Notary Public

LEGALIZATION of signature

Michael Jaussi, notary public of the Canton of Berne, with offices in Münchenbuchsee and Berne (registered with the register of notary publics of the Canton of Berne),

certifies,

The foregoing signature was written in his own hand by Mr Emmanuel Charles Gremion, born 22th March 1967, citizen of Gruyères (Switzerland), residing at Bocherens 13, 1646 Echarlens (Switzerland).

Mr Emmanuel Charles Gremion furnished proof of identity through production of his Swiss Identity Card no C1754416, issued on the 28th September 2005.

Certified at the office of the notary public in Muenchenbuchsee (Switzerland) on the sixteenth of January two-thousand-and-fifteen.

January 16th 2015

The notary public:



A handwritten signature in dark ink, appearing to be "M. Jaussi", written over a light blue horizontal line.