PATENT ASSIGNMENT

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NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------------|----------------|
| Wolfram BECKER | 10/20/2011 |
| Peter EISENKOLB | 10/13/2011 |

RECEIVING PARTY DATA

| Name: | KARL STORZ GmbH & Co. KG |
|-----------------|--------------------------|
| Street Address: | Mittelstrasse 8 |
| City: | Tuttlingen |
| State/Country: | GERMANY |
| Postal Code: | D-78532 |

PROPERTY NUMBERS Total: 1

| Property Type | Property Type Number | |
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| Application Number: | 29402966 | |

CORRESPONDENCE DATA

Fax Number: (703)621-7155 **Phone**: 703-621-7140

Email: MAILROOM@MG-IP.COM

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

US Mail.

Correspondent Name: Muncy, Geissler, Olds & Lowe, PLLC

Address Line 1: 4000 Legato Road

Address Line 2: Suite 310

Address Line 4: FAIRFAX, VIRGINIA 22033

ATTORNEY DOCKET NUMBER: 1019/0142PUS1

NAME OF SUBMITTER: Martin R. Geissler

Total Attachments: 2

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PATENT REEL: 027349 FRAME: 0312

MUNCY, GEISSLER, OLDS & LOWE, PLLC

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ASSIGNMENT

| | Application No. | Filed | oorseendattiittiittiittiittiittiittiittiittiitt |
|---------------------------------|--|---|--|
| nsert Name(s) of Inventor(s) | | | |
| | WHEREAS, Wolfram BECKER and Po | eter EISENKOLB | |
| | (hereinafter designated as the unders | igned) has (have) invented certain new and useful in | nprovements in |
| nsert Title of Invention | ENDOSCOPE | | nannummussamussa siisinnistaasiteessa . |
| | for which an application for Letters Patent (except in the case of a provisional applicati | of the United States of America has been execution). | ated by the undersign |
| nsert Date | | | |
| of Signing of Application | on | | ; and |
| insert Name of Assignee | WHEREAS, KARL STORZ G | mbH & Co. KG | en respirabilità de considera de la constanti de constanti de constanti de constanti de constanti de constanti |
| nsert Address of Assignee | of Mittelstrasse 8, Tuttlingen, D-785 | 32 Germany | |
| CHECK BOX | its heirs, successors, legal representatives a acquiring the entire right, title and interest in granted therefor in the United States of Ameri | and assigns (hereinafter designated as the Assign and to said invention and in and to any Letters P ca and | nee) is desirous of atent(s) that may be |
| f appropriate | | | |
| | of which is hereby acknowledged, and other assigned and transferred, and by these present right to the said invention in the United States right title and interest in and to any and all I | sum of One Dollar (\$1.00) to the undersigned in her good and valuable consideration, the undersigns does sell, assign and transfer unto said Assignee the of America, its territories, dependencies and possedetters Patent(s) which may be granted therefor in assessions, and if the box above is designated, in | ed has (have) sold, ne full and exclusive ssions and the entire the United States of |
| | and to any and all divisions, reissues, continu | ations, conversions and extensions thereof for the f | ull term or terms for |

Page 1 of 2

ATTORNEY DOCKET NO. 1019/0142PUS1

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Muncy, Geissler, Olds & Lowe, PLLC the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date 2011, 10.20

Name of Inventor

(signature) Wolfram BECKER

Date AS. NO. An

Name of Inventor

(signature) Peter EISENKOLB

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