PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | | NEW ASSIGNMENT | | |
|---|--|---|--------------|--|
| NATURE OF CONVEYANCE: | | MERGER | MERGER | |
| EFFECTIVE DATE: | | 12/15/2008 | | |
| CONVEYING PARTY DATA | | | | |
| | | Name | ecution Date | |
| COVIDIEN AG | | 12/15/ | | |
| | | | | |
| RECEIVING PARTY DATA | | | | |
| Name: | TYCO HEALTH | TYCO HEALTHCARE GROUP AG | | |
| Street Address: | VICTOR VON E | VICTOR VON BRUNS-STRASSE 19 | | |
| City: | NEUHAUSEN / | AM RHEINFALL | | |
| State/Country: | SWITZERLAND | WITZERLAND | | |
| Postal Code: | 8212 | | | |
| PROPERTY NUMBERS Total: 2 | | | | |
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| Property Ty | ype | Number | | |
| Property Ty Application Number: | | Number 2463767 | | |
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| Application Number: | 7 | 2463767 | | |
| Application Number: Patent Number: CORRESPONDENCE | 1 | 2463767 549792 | | |
| Application Number: Patent Number: | DATA (508)261- | 2463767 549792 | \$80.00 | |
| Application Number: Patent Number: CORRESPONDENCE Fax Number: Email: | DATA (508)261 Idavis@cc | 2463767 549792 6225 | | |
| Application Number: Patent Number: CORRESPONDENCE Fax Number: Email: Correspondence will be US Mail. Correspondent Name: | DATA (508)261 Idavis@cc e sent to the e-ma Medical S | 2463767 549792 6225 Ifslaw.com | 00 85 | |
| Application Number: Patent Number: CORRESPONDENCE Fax Number: Email: Correspondence will be US Mail. Correspondent Name: Address Line 1: | DATA (508)261- Idavis@cc e sent to the e-ma Medical S Covidien | 2463767 2549792 6225 Ifslaw.com <i>ail address first; if that is unsuccessful, it will be sent via</i> upplies and Vascular Therapies | 00 85 | |
| Application Number: Patent Number: CORRESPONDENCE Fax Number: Email: Correspondence will be US Mail. Correspondent Name: Address Line 1: Address Line 2: | DATA (508)261- Idavis@co e sent to the e-ma Medical S Covidien 15 Hamps | 2463767 549792 6225 Ifslaw.com <i>ail address first; if that is unsuccessful, it will be sent via</i> upplies and Vascular Therapies | 00 85 | |
| Application Number: Patent Number: CORRESPONDENCE Fax Number: Email: Correspondence will be US Mail. Correspondent Name: Address Line 1: | DATA (508)261- Idavis@co e sent to the e-ma Medical S Covidien 15 Hamps | 2463767 2549792 6225 Ifslaw.com <i>ail address first; if that is unsuccessful, it will be sent via</i> upplies and Vascular Therapies | 00 85 | |
| Application Number: Patent Number: CORRESPONDENCE Fax Number: Email: Correspondence will be US Mail. Correspondent Name: Address Line 1: Address Line 2: | DATA (508)261- Idavis@cc e sent to the e-ma Medical S Covidien 15 Hamps Mansfield | 2463767 549792 6225 Ifslaw.com <i>ail address first; if that is unsuccessful, it will be sent via</i> upplies and Vascular Therapies | 00 85 | |
| Application Number: Patent Number: Patent Number: Fax Number: Email: Correspondence will be US Mail. Correspondent Name: Address Line 1: Address Line 2: Address Line 4: | DATA (508)261- Idavis@co e sent to the e-ma Medical S Covidien 15 Hamps Mansfield | 2463767 2549792 6225 Ifslaw.com <i>ail address first; if that is unsuccessful, it will be sent via</i> upplies and Vascular Therapies whire Street MASSACHUSETTS 02048 | 00 85 | |

Kanton Schaffhausen Handelsregisteramt Mühlentalstrasse 105 CH-8200 Schaffhausen www.sh.ch



Commercial Registry Office of the Canton of Schaffhausen

TO WHOM IT MAY CONCERN

CERTIFICATE

The following information is recorded with the Commercial Registry of the Canton Schaffhausen (Main Register):

| March 5, 2007: | Sherwood Services AG, Company Identification No. CH-270.3.011.999-1, moved from: Bahnhofstrasse 29, 8200 Schaffhausen, Switzerland to: Victor von Bruns-Strasse 19, 8212 Neuhausen am Rheinfall, Switzerland. |
|--------------------|--|
| March 9, 2007: | Sherwood Services AG changed its name to Covidien AG. |
| December 15, 2008: | Covidien AG merged into Tyco Healthcare Group AG , Company Identification No. CH-290.3.013.155-3, with registered seat at Victor von Bruns-Strasse 19, 8212 Neuhausen am Rheinfall, Switzerland. |
| | Covidien AG with Company Identification No. CH-270.3.011.999-1 was liquidated by way of this merger. |
| December 15, 2008: | Tyco Healthcare Group AG, Company Identification No. CH-290.3.013.155-3, changed its name to Covidien AG . |

Schaffhausen, this 8th day of January 2009

Commercial Registry Office of the Canton of SchaffbausepG/STA

Emil Brühlmann, Registrar

Milina



PATENT REEL: 028129 FRAME: 0795

RECORDED: 04/30/2012