

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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>Glenn A. Horner</td><td>04/13/2010</td></tr><tr><td>Christina A. Oliver</td><td>04/13/2010</td></tr><tr><td>Kim V. Brandt</td><td>04/13/2010</td></tr></tbody></table>		Name	Execution Date	Glenn A. Horner	04/13/2010	Christina A. Oliver	04/13/2010	Kim V. Brandt	04/13/2010		
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Glenn A. Horner	04/13/2010										
Christina A. Oliver	04/13/2010										
Kim V. Brandt	04/13/2010										
RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>TYCO Healthcare Group LP</td></tr><tr><td>Street Address:</td><td>5920 Longbow Drive</td></tr><tr><td>City:</td><td>Boulder</td></tr><tr><td>State/Country:</td><td>COLORADO</td></tr><tr><td>Postal Code:</td><td>80301-3299</td></tr></table>		Name:	TYCO Healthcare Group LP	Street Address:	5920 Longbow Drive	City:	Boulder	State/Country:	COLORADO	Postal Code:	80301-3299
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PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12759551</td></tr></tbody></table>		Property Type	Number	Application Number:	12759551						
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Application Number:	12759551										
CORRESPONDENCE DATA											
Fax Number: (303)581-6632 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone: 303-530-6138											
Email: ebd.iplegal@covidien.com											
Correspondent Name: TYCO Healthcare Group LP Attn: IP Legal											
Address Line 1: 5920 Longbow Drive											
Address Line 2: Mail Stop A36											
Address Line 4: Boulder, COLORADO 80301-3299											
ATTORNEY DOCKET NUMBER:	H-US-02316 (203-7172)										
NAME OF SUBMITTER:	Thomas A. Beaton										
Total Attachments: 3 source=FinalAssignment#page1.tif											

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PATENT
REEL: 024227 FRAME: 0082

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PATENT

For: ☒ U.S. and/or ☒ Foreign Rights
 For: ☒ U.S. Application or ☐ U.S. Patent
 By : ☒ Inventor(s) or ☐ Present Owner

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNORS:

**Glenn A. Horner
 Christina A. Oliver
 Kim V. Brandt**

(If assignment is by person or entity to whom invention was previously assigned and this was recorded in PTO add the following)

Recorded on: _____
 Reel _____
 Frame _____

hereby sells, assigns and transfers to

ASSIGNEE:

TYCO Healthcare Group LP
 (Type or print name of ASSIGNEE)
 Address
5920 Longbow Drive
Boulder, CO 80301-3299
U.S.A.
 Nationality

and the successors, assigns and legal representatives of the ASSIGNEE

☒ the entire right, title and interest

☐ an undivided _____ percent (_____%) interest for the United States and its territorial possessions

☒ and in all foreign countries, including all rights to claim priority, the right to sue for present, past and future infringement, in the United States, its territorial possessions, and in all foreign countries, including all treaty and convention rights in and to the invention and any and all improvements entitled:

SEALING PLATE TEMPERATURE CONTROL

(title of invention)

and which is found in

- (a) ☒ U.S. patent application executed on even date herewith.
- (b) ☐ U.S. patent application executed on _____.
- (c) ☐ U.S. application Serial No. _____ filed on _____.
- (d) ☐ U.S. provisional application No. _____
 filed on _____.
- (e) ☐ U.S. Patent No. _____ issued _____.
- (f) ☐ PCT application No. _____
 filed on _____.

- ☐ A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately.
- (g) ☒ and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, continuation-in-part, divisional, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof

ASSIGNORS hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNORS hereby authorizes and requests the Commissioner of Patents and Trademarks to issue all such Letters Patent to ASSIGNEE:

ASSIGNORS further covenants to promptly provide all pertinent facts and documents known and accessible to ASSIGNORS relating to said invention and said Letters Patent and legal equivalents; to testify as to the same in any interference, litigation or proceeding related thereto; to execute and deliver any and all papers that may be necessary or desirable to perfect the title to said invention or any Letters Patents which may be granted therefor in said ASSIGNEE, its successors, assigns or other legal representatives; to execute any additional or divisional applications for patents for said invention, or any part or parts thereof, and for the reissue of any Letters Patents to be granted therefor; and to make all rightful oaths and do all lawful acts requisite for procuring the same or for aiding therein, all without further compensation, but at the sole expense of ASSIGNEE, its successors, assigns, or other legal representatives.

ASSIGNORS hereby grants ASSIGNEE and Assignee's attorneys the power to insert the Serial No. and/or filing date of the above-described application(s) after such information becomes known to them.

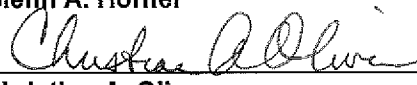
IN WITNESS WHEREOF, I/We have hereunto set hand and seal.

WARNING: Date of signing must be the **same as** the date of execution of the application if item (a) was checked above.



Glenn A. Horner

4-13-10
Dated



Christina A. Oliver

4-13-10
Dated



Kim V. Brandt

4/13/2010
Dated

[X] Notarization or Legalization Page Added.

State of Colorado)
) ss
County of Boulder)

Before me this 13 day of April 2010,

personally appeared **Glenn A. Horner** to me personally known to be the person described in and who executed the above instrument, and acknowledged to me that he/she executed the same of his own free will for the purposes therein set forth.



AFFIX SEAL

Mary Jo Milacek
Notary Public

State of Colorado My Commission Expires 02/28/2011
) ss
County of Boulder)

Before me this 13 day of April 2010,

personally appeared **Christina A. Oliver** to me personally known to be the person described in and who executed the above instrument, and acknowledged to me that he/she executed the same of his own free will for the purposes therein set forth.



AFFIX SEAL

Mary Jo Milacek
Notary Public

State of Colorado My Commission Expires 02/28/2011
) ss
County of Boulder)

Before me this 13 day of April 2010,

personally appeared **Kim V. Brandt** to me personally known to be the person described in and who executed the above instrument, and acknowledged to me that he/she executed the same of his own free will for the purposes therein set forth.



AFFIX SEAL

Mary Jo Milacek
Notary Public

My Commission Expires 02/28/2011