

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
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EPAS ID: PAT3492019

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JOSEPH D. BRANNAN	08/20/2015
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<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14831467
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<b>DATE SIGNED:</b>	08/20/2015
<b>Total Attachments: 2</b>	
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source=finalassignment#page2.tif	

For:  U.S. and/or  Foreign Rights  
For:  U.S. Application or  U.S. Patent  
By :  Inventor 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:

**Joseph D. Brannan**

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

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Reel \_\_\_\_\_  
Frame \_\_\_\_\_

hereby sells, assigns and transfers to

ASSIGNEE:

Covidien LP  
15 Hampshire Street  
Mansfield, MA 02048  
US

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:

**SYSTEMS AND METHODS FOR SPHERICAL ABLATIONS**

(Title)

and which is found in

- (a)  U.S. application Serial No. 14/831467 filed on August 20, 2015
- (b)  U.S. provisional application No. 62/039,793 filed on August 20, 2014.
- (c)  U.S. Patent No. \_\_\_\_\_ issued \_\_\_\_\_.
- (d)  PCT application No. \_\_\_\_\_ filed on \_\_\_\_\_.
- A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately.
- (e)  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.

