501911994 05/07/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Edward Daley	05/01/2012
Patrick Schleitzer	04/04/2012
Ivo Mueller	04/04/2012
Rene Harig	04/05/2012
Rene Lenk	04/04/2012
Peter Schumann	04/04/2012
Heinz-Hermann Dalbert	05/01/2012

RECEIVING PARTY DATA

Name:	Trumpf Medizin Systeme GmbH + Co. KG
Street Address:	Carl-Zeiss-Strasse 7-9
City:	Saalfeld
State/Country:	GERMANY
Postal Code:	07318

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13428795

CORRESPONDENCE DATA

Fax Number: (877)769-7945 Phone: (617) 542-5070 Email: apsi@fr.com

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

via US Mail.

Correspondent Name: Michael R. Hamlin

Address Line 1: FISH & RICHARDSON P.C.

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PATENT

REEL: 028164 FRAME: 0848

ATTORNEY DOCKET NUMBER:	18836-0043001
NAME OF SUBMITTER:	Matthew G. Doherty
Total Attachments: 9 source=Assign0043001#page1.tif source=Assign0043001#page2.tif source=Assign0043001#page3.tif source=Assign0043001#page4.tif source=Assign0043001#page5.tif source=Assign0043001#page6.tif source=Assign0043001#page7.tif source=Assign0043001#page8.tif source=Assign0043001#page9.tif	

PATENT REEL: 028164 FRAME: 0849

ASSIGNMENT

For valuable consideration, we, EDWARD DALEY of 619 Williamson Drive, Mount Pleasant, SC 29464, PATRICK SCHLEITZER of August-Bebel-Strasse 60, 07333 Unterwellenborn, Germany, IVO MUELLER of Richterstrasse 8, 07318 Saalfeld, Germany, RENE HARIG of Cottaer Strasse 6b, D-01159 Dresden, Germany, RENE LENK of Neue Strasse 7, 07387 Kroelpa, Germany, PETER SCHUMANN of Dorfstrasse 44, 09496 Marienberg, Germany, and HEINZ-HERMANN DALBERT of 210 Cabrill Drive, Charleston, SC 29414, hereby assign to: Trumpf Medizin Systeme GmbH + Co. KG, a corporation of Germany having a place of business at: Carl-Zeiss-Strasse 7-9, 07318 Saalfeld, Germany; and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled OPERATING TABLE TOP ASSEMBLIES AND RELATED DEVICES, filed 3/23/2012, and assigned U.S. Serial Number 13/428,795, this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Date: 5/1/12	Folward Celly
Witnessed by:	
Name: Wald. Hall	Date: 05.01. 12

Assignment Page 1 of 3

Date:	
	PATRICK SCHLEITZER
Witnessed by:	
Name:	Date:
Date:	
	IVO MUELLER
Witnessed by:	
Name:	Date:
Date:	·
	RENE HARIG
Witnessed by:	
Name:	Date:
Date:	RENE LENK
Witnessed by:	ALDINA DELINA
Name:	Date:

Assignment Page 2 of 3

Date:	
	PETER SCHUMANN
Witnessed by:	
Name:	Date:
Date: 03, 01, 12	M. W. Dalf
	HEINZ-HERMANN DALBERT
Witnessed by:	
Name: Jaward 'le	Date: 5/01/12
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Assignment Page 3 of 3

ASSIGNMENT

For valuable consideration, we, EDWARD DALEY of 619 Williamson Drive, Mount Pleasant, SC 29464, PATRICK SCHLEITZER of August-Bebel-Strasse 60, 07333 Unterwellenborn, Germany, IVO MUELLER of Richterstrasse 8, 07318 Saalfeld, Germany, RENE HARIG of Cottaer Strasse 6b, D-01159 Dresden, Germany, RENE LENK of Neue Strasse 7, 07387 Kroelpa, Germany, PETER SCHUMANN of Dorfstrasse 44, 09496 Marienberg, Germany, and HEINZ-HERMANN DALBERT of 210 Cabrill Drive, Charleston, SC 29414, hereby assign to: Trumpf Medizin Systeme GmbH + Co. KG, a corporation of Germany having a place of business at: Carl-Zeiss-Strasse 7-9, 07318 Saalfeld, Germany; and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled OPERATING TABLE TOP ASSEMBLIES AND RELATED DEVICES, filed 3/23/2012, and assigned U.S. Serial Number 13/428,795, this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Date:		
	EDWARD DALEY	
Witnessed by:		
Name:	Date:	

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PATENT REEL: 028164 FRAME: 0853 Date: PATRICK SCHLEITZER Witnessed by: Date: 04.04.2012 Witnessed by: Date: ____ RENE HARIG Witnessed by: Name: _ Date: 04.04.2012 Witnessed by:

Attorney's Docket No.: 18836-0043001 / 18.01524; DS11142

Assignment Page 2 of 3

Date: <u>04.04.2012</u>	PETER SCHUMANN
Witnessed by: Name: Aud rece Mui	Date: 04.04. 2012
Date:	HEINZ-HERMANN DALBERT
Witnessed by:	
Name:	Date:

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Assignment Page 3 of 3

ASSIGNMENT

For valuable consideration, we, EDWARD DALEY of 619 Williamson Drive, Mount Pleasant, SC 29464, PATRICK SCHLEITZER of August-Bebel-Strasse 60, 07333 Unterwellenborn, Germany, IVO MUELLER of Richterstrasse 8, 07318 Saalfeld, Germany, RENE HARIG of Cottaer Strasse 6b, D-01159 Dresden, Germany, RENE LENK of Neue Strasse 7, 07387 Kroelpa, Germany, PETER SCHUMANN of Dorfstrasse 44, 09496 Marienberg, Germany, and HEINZ-HERMANN DALBERT of 210 Cabrill Drive, Charleston, SC 29414, hereby assign to: Trumpf Medizin Systeme GmbH + Co. KG, a corporation of Germany having a place of business at: Carl-Zeiss-Strasse 7-9, 07318 Saalfeld, Germany; and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled OPERATING TABLE TOP ASSEMBLIES AND RELATED DEVICES, filed 3/23/2012, and assigned U.S. Serial Number 13/428,795, this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Date:		
	EDWARD DALEY	
Witnessed by:		
Name:	Date:	

Assignment Page 1 of 3

PATENT REEL: 028164 FRAME: 0856

Date:	
	PATRICK SCHLEITZER
Witnessed by:	
Name:	Date:
Date:	
	IVO MUELLER
Witnessed by:	
Name:	Date:
Date: April 05, 2012 Witnessed by:	RENE HARIG
Name: A. M. (GR	Date: 10.04.2012
Date:	RENE LENK
Witnessed by:	
Name:	Date:

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Date:	PETER SCHUMANN
Witnessed by:	
Name:	Date:
Date:	
Witnessed by:	HEINZ-HERMANN DALBERT
	Date
Name:	Date:

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PATENT REEL: 028164 FRAME: 0858

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