610-407-0701

T-943 P.003/009 F-323

Form PTO-1595

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	3) JOHN A. USHI		Internal Address:				
Art		nveying party(ies) attached? 🔲 YES 🖾 NO					
	monal name(s) of col		Street Address:	3773 Corporate Parkway			
3.	Nature of Conve	yance:					
Exe		<u>)8/08/2008; 2) 07/17/2008;</u>	City:	Center Valley			
	<u>3) 0</u>	8/08/2008	State:	<u>PA</u>			
	🖾. Assignment	🗋 Merger	Zip:	<u>18034</u>			
	Security Agree		Country:	<u>U.S.A.</u>			
	Joint Research Government Int	Agreement terest Assignment					
		r 9424, Confirmatory License					
		ssignment Recordation					
	(previously rec □ Other	orded at Reel, Frame).	Additional name(s)	& address(es) attached? 🛛 YES 🔲 NO			
<b>—</b>							
4.	Application or p	atent number(s): 🔲 This docume	nt is being filed tog	jether with a new application.			
	A. Patent Applicati	on Number(s) <u>12/088,580</u>	B. Patent Numb	er(s)			
		Additional number(s) atta	ched?	X NO			
5	Name and addr	ess of party to whom		of applications and patents			
co	rrespondence co	oncerning document should be	involved:				
ma	i <b>led:</b> Name:	Christopher A. Rothe		1			
	Internal Address:						
	Street Address:	Suite 301	7. Total fee (37 (	CFR 1.21(h) & 3.41):  \$ <u>40.00</u>			
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	City: Valley Forge	Berwyn, P.O. Box 980 2 State: PA ZIP: 19482-0980	Authonized (I	to be charged to deposit account PTO-2038)			
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<u> </u>			2	· · · · ·			
9.	Signature:	<u>CC</u>	the Aug	<u>ust 14, 2008</u>			
		Signature		Date			
	Christo	opher A. Rothe	54,650	Total number of pages including cover sheet, attachments and			
			gistration Number	documents:			
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Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:

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ASSIGN	MENT	- Patent Application	Do	cket Number: BBM-208US
Whereas, the As	signor, cor	nprising the following named inve	entors:	
	1. CH4	1. CHARLES A. WING		2. ROBERT M. CREWS
ASSIGNOR(s)/ INVENTOR(s)	3. JOH	DHN A. USHER, JR.		4.
	5.			6.
made an inventio	n entitled:	OCCIPITOCERVICAL FIXATION	SYSTE	<u>m</u>
for which an appl (Select one of the t	ication for following):	Letters Patent of the United State	es:	
🔯 was filed in	the U.S. F	htly herewith Patent and Trademark Office on <u>۸</u> ation Serial No.: <u>12/088,580</u>	<u>Aarch :</u>	<u>28, 2008,</u>
ASSIGNEE (Full Name and A	ddress)	Aesculap Implant Systems, In 3773 Corporate Parkway Center Valley, PA. 18034	c.	
Now, the Dollar (\$1.00), an Assignor, intendir assigns, the full a said invention, ind based thereon, al	refore, in c id for othe ing to be le ind exclus cluding all ind all Lette	consideration of the payment by A r good and valuable consideratior gally bound, hereby sells, assigns ive right, title and interest in and to divisions, continuations, and cont	ssigne n, the r and t o said tinuatio	nd the Letters Patent to be obtained therefor, ee to Assignor of a sum corresponding to One eccipt of which is hereby acknowledged, ransfers to Assignee, its successors and invention, all applications for Letters Patent for ons-in-part thereof, all rights to claim priority alned therefor, including any and all foreign
Assignor or entered into wi	hereby wa hich would	arrants that no assignment, sale, a conflict with this Assignment.	agreen	nent or encumbrance has been or will be made
legal representati possession, relati to execute all inst	ve thereof ing to the i ruments p	to supply all information and evi making and practice of said inven proper to patent the invention in the	dence ition, to ie Uniti	he Assignee or its successors or assigns or a of which the Assignor has knowledge or b testify in any legal proceeding relating thereto, ed States of America and foreign countries in carry out the intent of this instrument.

If the invention requires a biological deposit, Assignor also grants to Assignee such control over any deposit made by Assignor as may be necessary to the validity of the patent rights assigned herein.

Page 1 of 2 PATENT Modified 2/6/03 REEL: 021393 FRAME: 0431

Assian	or authorizes Assignor's att	orney to insert at the end hereof, the serie	al number and filing data of th
aforesaid appli	cation for United States Lett of identified above.	ters Patent and/or the Attorney Docket or	file designation for this
If the A ndividually and	ssignor includes more than I collectively.	one individual, these obligations shall ap	ply to these individuals both
In with	ess whereof, this Assignmer	nt is executed on the day indicated below	• •
	Typed or Printed Nam	e Signature	Date
	1. CHARLES A. WING	A2X_	08/08/08
	 	* Witness to Assignor #1	08/11/08
	2. ROBERT M. CREWS		
	· · · · · · · · · · · · · · · · · · ·	* Witness to Assignor #2	
	3. JOHN A. USHER, JR.	F	<u>8-8-08</u> 08/08/08
SIGNATURE		* Vitness to Assigned #3	08/08/08
	4.		
	······	* Witness to Assignor #4	
	5.		
	11-11-11-11-11-11-11-11-1-1-1-1-1-1-1-	* Witness to Assignor #5	
	6.		
		* Witness to Assignor #6	

Application for United States Letters Patent:						
Serial No.: >	12/088,580					
Filed:	March 28, 2008					
Attorney Docket Number:	BBM-208US					
Total Number of Assignment Pages	2 * Witness signature recommended, mandatory for some countries					

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Page 2 of 2 Modified 2/6/03

	signor, co	mprising the following named inve	entors:		
	1. Сн			2. ROBERT M. CREWS	
ASSIGNOR(s)/ INVENTOR(s)	3. ж	IN A. USHER, JR.		4.	
	5.			6.	
made an inventior	n entitled:	OCCIPITOCERVICAL FIXATION	SYSTE	<u>EM</u>	
(Select one of the fo ☐ is executed ⊠ was filed in t	blowing): concurre the U.S. F	Letters Patent of the United State htly herewith Patent and Trademark Office on <u>M</u> ation Serial No.: <u>12/088,580</u>		<u>28, 2008,</u>	
ASSIGNEE Full Name and Ac	ldress)	Aesculap Implant Systems, Inc 3773 Corporate Parkway Center Valley, PA. 18034			
Now, there bollar (\$1.00), and ssignor, intending ssigns, the full an aid invention, inclu ased thereon, and atent rights in this Assignor he r entered into whic Assignor ag gal representative pssession, relating execute all instru- e name of the Assign If the invent	fore, in co for other to be leg d exclusive uting all of all Letter invention ereby war ereby war ereby war thereof, in thereof, in to the m ments pro- signee, ar	ponsideration of the payment by As good and valuable consideration, ally bound, hereby sells, assigns a re right, title and interest in and to ivisions, continuations, and contin is Patent, including reissues, to be corresponding thereto. rants that no assignment, sale, ag conflict with this Assignment. to supply all information and evide aking and practice of said inventio oper to patent the invention in the id to execute all instruments proper	signee the re and tra said ir uation obtai reema t of the nce o on, to t United er to c	nd the Letters Patent to be obtained therefor, e to Assignor of a sum corresponding to One occipt of which is hereby acknowledged, ansfers to Assignee, its successors and invention, all applications for Letters Patent for is-in-part thereof, all rights to claim priority ined therefor, including any and all foreign ent or encumbrance has been or will be made e Assignee or its successors or assigns or a f which the Assignor has knowledge or testify in any legal proceeding relating thereto, d States of America and foreign countries in earry out the intent of this instrument. rants to Assignce such control over any patent rights assigned herein.	

Page 1 of 2 Modified 2/6/03

Assig aforesaid app application if	gnor ai plicatic	uthorizes Assignor's attom on for United States Letters	pilication Docket Number ey to insert at the end hereof, the Patent and/or the Attorney Dock	
If the	Assig	nor includes more than one	e individual, these obligations sha	Il apply to these individuale bet
-		•		
In wit	ness v	whereof, this Assignment is	executed on the day indicated be	elow.
		Typed or Printed Name	Signature	Date
	1.	CHARLES A, WING	nama k	
			* Witness to Assignor #1	
	2.		Milless to Assignor #1	
	<u> </u>	ROBERT M. CREWS	ratif Millian	· <u>7/17/09</u>
	1		Wan O blessen	A SINTOR
			* Witness to Assignor #2_2	
	3.	JOHN A. USHER, JR.		
GNATURE				
			<ul> <li>Witness to Assignor #3</li> </ul>	المتعدين المن المن المن المن المن المن المن الم
	4.			
			<ul> <li>Witness to Assignor #4</li> </ul>	
	5.			
			* Witness to Assignor #5	
	6.			
ł			* Witness to Assignor #6	

Serial No.: 🚶	12/088,580				
Filed:	March 28, 2008				
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Page 2 of 2 Modified 2/6/03

**RECORDED: 08/14/2008**