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ARTMENT OF COMMERCE Patent and Trademark Office

					Attorney Docket No. 112084.01
	Т	o the Director of the U.S. Patent and Trademark Office: P	lease	recor	d the attached original document or copy thereof.
1.	Α.	Name of conveying party(ies): 1. Phillip A. Ryan 2. Constance E. Johnston 3. Dickon Isaacs	2.	A.	Name and address of receiving party(ies):  GYRUS ENT L.L.C. 2925 APPLING ROAD BARTLETT, TENNESSEE 38133
	В.	Additional name(s) of conveying party(ies) attached?			
١.	Α.	Nature of conveyance:		В.	Additional namc(s) & address(es) attached?  ☐Yes ☒ No
	$\boxtimes$	Assignment			
		Security Agreement Change of Name			
		Other			
	В.	Execution Date: 1) 6/6/02; 2) 06/06/02; 3) 05/28/02			
-	Α.	If this document is being filed together with a new appli	catio	ı, the	execution date of the application is:
	B.	Patent Application No.(s) 29/157,551	İ	C.	Patent No.(s)
		Additional numbers atta	ched?		Yes 🛭 No
-	Nan	nc and address of party to whom correspondence cerning document should be mailed:	6.	Tota	al number of applications and patents involved: $\underline{1}$
	Na	me: Thomas J. Pardini	7.	Α.	Total fee (37 CFR 3.41)\$ 40.00
				B.	Enclosed (Check No. 132067)
	Ac	ddress: OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, VA 22320	8.	Cre dep	dit any overpayment or charge any underpayment to osit account number 15-0461.
9.	Sta To	ntement and signature.  the best of my knowledge and belief, the foregoing inform original document.	ation	is tri	ue and correct and any attached copy is a true copy of
	ine				Date: June 28, 2002
		iomas J. Pardini Registration No. 30,4 Registration No. 38,5	65		and Janument: A
		Total number of pages	inclu	ling c	over sheet, attachments, and document: 4

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		(1)	Phillip A. Ryan	(5)					
(1-8)	Insert ·	(2)	Constance E. Johnston	(6)					
	Name(s) of Inventor(s)	(3)	Dickon Isaacs	(7)					
		(4)		(8)	V-22/2007				
		to eac	In consideration of the sum of or h of the undersigned, each underso						
(9)	Insert Name of Assignee	(9)	GYRUS ENT L.L.C.						
(10)	Insert Address of Assignee	(10)	2925 Appling Road, Bartlett, 7						
	J	(hereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal representatives, the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provisional, non-provisional, divisional, continuation, substitute, and reissue application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as							
(11)	Insert Identification	(11)							
·	such as Title, Case Number, or Foreign Application Number	(Atto	SURGICAL TOOL BLADE HOLDER						
		(Attorney Docket No. 112084.01 )  for which the undersigned has (have) executed an application for patent in the United States of America							
			en date herewith or	xeedted an application	in for patent in the Office St	ates of America			
(12)	Insert Date of Signing of	(12)	on June 6, 2002						
	Application	(12)	on <u>June 8, 2002</u>	·					
(13)	Alternative Identification for	(13)	U.S. application Serial Number	29/157,551		All Marks 17.			
	filed applications	filed	March 22, 2002						
the Ass claims of reexam from sa herein a binding identifi	dication or continuation or continuation or continuation or continuation or continuation or continuation.  3) Each undersigned agree or provisions of the Internat  4) Each undersigned agree ination a grant of a valid Untuition a grant of a valid Untuition of Each undersigned authority and polication(s) to the said assigned, and that he has not gon him and his heirs, successions.	division the in obtaining to execute the control of	ute all papers necessary in conne- tereof, or any patent or reissue ap- ing evidence and going forward we to the All papers and documents and vention for Protection of Industri- orm all affirmative acts which ma- is patent to the Assignee. It requests the Director of Patents, as Assignee of the entire interest, and will not execute, any agreed igns and legal representatives. the firm of OLIFF & BERRIDGE, able in order to comply with the re-	plication based there with such interference iperform any act whi al Property or similar by be necessary to obtain to issue any and all I t, and covenants that ments in conflict here	on, for the invention, and to .  ch may be necessary in conn ragreements.  ain, maintain or confirm by incetters Patents of the United in the has full right to convey the with, and agrees that this assert on this assignment any furnishment and the control of the co	ection with reissue or States resulting he entire interest signment is			
recorde		uted by t	he undersigned on the date(s) o	pposite the undersig	gned name(s).				
Date	6/6/02	-•	Inventor Signature	(helts	Hodew Kg-	(SEAL)			
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Date	mi :	nreferably	be signed before: (a) a Notary Poeast two witnesses who also sign	ublic if within the U.	S.A. (b) a U.S. Consul if out	side the U.S.A. If			
neithe			WX/*4						
Date			Witness						
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## ASSIGNMENT

		(1)	Phillip A. Ryan	(5)	49.4
(1-8)	Insert '	(2)	Constance E. Johnston	(6)	
	Name(s) of Inventor(s)	(3)	Dickon Isaacs	(7)	
		(4)		(8)	
		to eac	ch of the undersigned, each undersig	dollar (\$1.00) and other good and valuated agrees to assign, and hereby does a	
(9)	Insert Name of Assignee	(9)	GYRUS ENT L.L.C.		
(10)	Insert Address of Assignee	(10)		nessee 38133	
	J	(herei the er inven divisi reissu	inafter designated as the Assignee) a tire right, title and interest for the U tion, and in all applications for pate; onal, continuation, substitute, and ro- ties and reexamination certificates the	and Assignee's heirs, successors, assigns an nited States of America as defined in 3 at including any and all provisional, no cissue application(s), and all Letters Parat may be granted on the invention known.	od legal representatives, 5 U.S.C. §100, in the n-provisional, tent, extensions, wn as
(11)	Insert Identification	(11)			
	such as Title, Case		SURGICAL TOOL BLADE HOL	DER	
	Number, or Foreign Application Number	(Atto	rney Docket No. 112084.01		)
		for w		cuted an application for patent in the U	
(12)	Insert Date of Signing of Application	(12)	on <u>June 6, 2002</u>		
(13)	Alternative	(13)	U.S. application Serial Number	29/157,551	
	Identification for filed applications	fīled	March 22, 2002		
reexam from sa herein a binding	3) Each undersigned agree or provisions of the Internat 4) Each undersigned agree ination a grant of a valid Ur 5) Each undersigned authorid application(s) to the said assigned, and that he has not gon him and his heirs, succion Each undersigned here eation that may be necessar	es to exectional Cor- ties to perfected States forizes and Assigned at executed essors, as	nvention for Protection of Industrial form all affirmative acts which may be patent to the Assignee. d requests the Director of Patents to as Assignee of the entire interest, and will not execute, any agreemesigns and legal representatives.	erform any act which may be necessary	firm by reissue or United States resulting onvey the entire interest t this assignment is
recorda	ation of this document.				
	In witness whereof, exec	cuted by	the undersigned on the date(s) opp	ostic the anacisigned name(s).	(SEAL)
Date				Quan	(SEAL)
Date	June 6, 2	$\infty \mathcal{Y}$	Inventor Signature	Com	(SEAL)
Date			Inventor Signature		(SEAL)
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Date			Inventor Signature		(SEAL)
			y be signed before: (a) a Notary Pub least two witnesses who also sign he	ic if within the U.S.A. (b) a U.S. Consec:	
Date					
Date			Witness _		

## **ASSIGNMENT**

		(1)	Phillip A. Ryan	(5)					
(1-8)	Insert	(2)	Constance E. Johnston						
	Name(s) of Inventor(s)	(3)	Dickon Isaacs	(7)					
		(4)							
		In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, each undersigned agrees to assign, and hereby does assign, transfer and set over to							
(9)	Insert Name of Assignee	(9)	GYRUS ENT L.L.C.						
(10)	Insert Address of Assignee			Fannassaa 20122					
		(herein the en invent division	(10) 2925 Appling Road, Bartlett, Tennessee 38133  (hereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal representatives, the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provisional, non-provisional, divisional, continuation, substitute, and reissue application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as						
(11)	Insert Identification	(11)							
	such as Title, Case		SURGICAL TOOL BLADE H						
	Number, or Foreign Application Number	(Attor	(Attorney Docket No112084.01)						
		for wh	for which the undersigned has (have) executed an application for patent in the United States of America on even date herewith or						
(12)	Insert Date of	oneve	ii date nerewith or						
` ,	Signing of Application	(12)	on <u>May 28, 2002</u>						
(13)	Alternative Identification for	(13)	U.S. application Serial Number	29/157,551					
	filed applications	filed	March 22, 2002	——————————————————————————————————————					
the Assi claims of reexami from sai herein a binding identific	gnce in every way possible i 3) Each undersigned agree or provisions of the Internation 4) Each undersigned agree nation a grant of a valid Unit 5) Each undersigned author d application(s) to the said assigned, and that he has not on him and his heirs, success	n obtainir s to execu- onal Conv s to perfo- ted States rizes and Assignee, executed, executed,	ng evidence and going forward we all papers and documents and ention for Protection of Industriarm all affirmative acts which may patent to the Assignee. requests the Director of Patents that as Assignee of the entire interest and will not execute, any agreen gens and legal representatives.	polication based thereon, for the inventith such interference. perform any act which may be necessal Property or similar agreements.  y be necessary to obtain, maintain or compared to issue any and all Letters Patents of and covenants that he has full right the nents in conflict herewith, and agrees the power to insert on this assignments of the United States Patent and Transport of the United States Pate	sary in connection with  confirm by reissue or  the United States resulting to convey the entire interest that this assignment is				
	In witness whereof, execu	ted by th	e undersigned on the date(s) or	posite the undersigned name(s).					
Date	,				(SEAL)				
Date			Inventor Signature		(SEAL)				
Date	05 28.0	:2	Inventor Signature		(SEAL)				
Date			Inventor Signature		(SEAL)				
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Date			Inventor Signature		(SEAL)				
Date			Inventor Signature		(SEAL)				
Date			Inventor Signature		(SEAL)				
neither Date	This assignment should pr, then it should be signed be	fore at lea	Witness	Mary J. V.	ensul if outside the U.S.A. If				
Date			MARY S. DE NOTARY PUBLIC, ST/ MY COMMISSION EXF	MARCO {					

**RECORDED: 06/28/2002**