

Director of the U.S. Pager and Trademark Office Box Assignments Washington, D.C. 20231 07-05-2002

102144966

## .S. DEPARTMENT OF COMMERCE Patent and Trademark Office

112086 Attorney Docket No. To the Director of the U.S. Patent and Trademark Office: Please record the attached original document or copy thereof. Name of conveying party(ies): 2. A. Name and address of receiving party(ies): Phillip A. Ryan 1. 2. Constance E. Johnston GYRUS ENT L.L.C. 3. Dickon Isaacs 2925 APPLING ROAD BARTLETT, TENNESSEE 38133 Additional name(s) of conveying party(ies) attached? ☐ Yes 🛛 No 3. A. Nature of conveyance: Additional name(s) & address(es) attached? ☐Yes ⊠ No Assignment ☐ Merger Security Agreement ☐ Change of Name Other Execution Date: 1) 6/6/02; 2) 06/06/02; 3) 05/28/02 If this document is being filed together with a new application, the execution date of the application is: \_\_\_ A. Patent Application No.(s) 29/157,568 C. Patent No.(s) Total number of applications and patents involved: 1 Name and address of party to whom correspondence concerning document should be mailed: Name: Thomas J. Pardini Enclosed (Check No. 132069) Credit any overpayment or charge any underpayment to Address: OLIFF & BERRIDGE, PLC deposit account number 15-0461. P.O. Box 19928 Alexandria, VA 22320 Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document, Date: June 28, 2002 Registration No. 30,411 Thomas J. Pardini Registration No. 38,565 Eric D. Morehouse Total number of pages including cover sheet, attachments, and document: 4

07/03/2002 LMUELLER 00000196 29157568

01 FC:581

40.00 DP

ASS	IG	NI	AT.	NT

		(1)	Phillip A. Ryan	(5)	
(1-8)	Insert	(2)	Constance E. Johnston	(6)	
	Name(s) of Inventor(s)	(3)	Dickon Isaacs	(7)	
		(4)		(8)	
		to eac	In consideration of the sum of on the of the undersigned, each under	ne dollar (\$1.00) and other good a rsigned agrees to assign, and here	and valuable consideration paid by does assign, transfer and set
(9)	Insert Name of Assignee	(9)	GYRUS ENT L.L.C.		
(10)	Insert Address of Assignee	(10)	2925 Appling Road, Bartlett,		
(hereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal repretible the entire right, title and interest for the United States of America as defined in 35 U.S.C. § invention, and in all applications for patent including any and all provisional, non-provision divisional, continuation, substitute, and reissue application(s), and all Letters Patent, extens reissues and reexamination certificates that may be granted on the invention known as					
(11)	Insert Identification	(11)			
	such as Title, Case		SURGICAL TOOL BLADE I	IOLDER	
	Number, or Foreign Application Number	(Atto	rney Docket No112086		)
			hich the undersigned has (have) or en date herewith or	executed an application for patent	in the United States of America
(12)	Insert Date of				
	Signing of Application	(12)	on <u>June 6, 2002</u>		
(13)	Alternative	(13)	U.S. application Serial Number	r 29/157 568	
(13)	Identification for	, ,	••		
	filed applications	filed	March 22, 2002		
any app the Ass claims of reexam. from sa herein a binding	elication or continuation or dignee in every way possible  3) Each undersigned agree or provisions of the Internation 4) Each undersigned agree ination a grant of a valid Units of Each undersigned authorid application(s) to the said assigned, and that he has not gon him and his heirs, successions.	es to executivision the control of t	bute all papers necessary in connected, or any patent or reissue all ing evidence and going forward water all papers and documents an avention for Protection of Industrorm all affirmative acts which mes patent to the Assignee. It is described in the control of Patents, as Assignee of the entire interest, and will not execute, any agrees it is a firm of OLIFE & BERRIDGE.	ection with any interference which oplication based thereon, for the inwith such interference. It is to issue any act which may be not interference as to issue any and all Letters Patents, and covenants that he has full is the imments in conflict herewith, and a particle of the United States Patent and so the United States Patent and so the United States Patent and so the interference with a patent and so the United States Patent and so the interference with a patent and so the United States Patent and so the interference with a patent and so the United States Patent and so the interference which is a patent and so the United States Patent and so the interference which is a patent and so the interference with a patent and so	recessary in connection with  in or confirm by reissue or  its of the United States resulting right to convey the entire interest grees that this assignment is
	In witness whereof, exec	uted by t	the undersigned on the date(s)	opposite the undersigned name(	s).
Date	6/6/02		Inventor Signature	Chelly Ande	<b>\\</b>
Date	7 1		Inventor Signature		(SEAL)
Date	- Andrewson - Andr		Inventor Signature		
Date					(SEAL)
Date			Inventor Signature		(SEAL)
Date			Inventor Signature		
Date			Inventor Signature		
Date					(SEAL)
	This assignment should n	referably		ublic if within the U.S.A. (b) a U. here:	S. Consul if outside the U.S.A. If
Date			XX// 4 4		
Date				and the second party of th	

PATENT REEL: 013042 FRAME: 0274

ASSIGNMEN
-----------

		(1)	Phillip A. Ryan	(5)	- 144 m	
(1-8) Insert		(2)	Constance E. Johnston	(6)		
Name(s) of Inventor(s)		(3)	Dickon Isaacs	(7)		
		(4)		(8)		
		to eac	In consideration of the sum of the of the undersigned, each under	one dollar (\$1.00) and other good and rsigned agrees to assign, and hereby d		
(9)	Insert Name of Assignee	(9)	GYRUS ENT L.L.C.			
(10)	Insert Address of Assignee	(10)				
(hereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal repres the entire right, title and interest for the United States of America as defined in 35 U.S.C. §10 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, extension reissues and reexamination certificates that may be granted on the invention known as						
(11)	Insert Identification	(11)		Maria		
	such as Title, Case		SURGICAL TOOL BLADE	HOLDER		
	Number, or Foreign Application Number	(Attor	rney Docket No112086		)	
			nich the undersigned has (have)	executed an application for patent in t	he United States of America	
(12)	Insert Date of Signing of Application	(12)	on June 6, 2002			
(13)	Alternative	(13)	U.S. application Serial Number	er 29/157,568		
	Identification for filed applications	filed	March 22, 2002			
the Assi claims of reexami from sai herein a binding	gnee in every way possible i  3) Each undersigned agrees or provisions of the Internation  4) Each undersigned agree nation a grant of a valid Uni  5) Each undersigned author id application(s) to the said a ssigned, and that he has not on him and his heirs, succes  6) Each undersigned hereb cation that may be necessary	n obtaini s to exect onal Con- s to perfo- ted State rizes and Assignee executed ssors, ass	ng evidence and going forward ute all papers and documents an vention for Protection of Industrom all affirmative acts which me separent to the Assignee. I requests the Director of Patents, as Assignee of the entire interest, and will not execute, any agreigns and legal representatives.	pplication based thereon, for the invention with such interference. It is perform any act which may be necessared. Property or similar agreements, as be necessary to obtain, maintain or set to issue any and all Letters Patents of st, and covenants that he has full right ements in conflict herewith, and agrees and the power to insert on this assignable of the United States Patent and Tourish with the power to insert on this assignable of the United States Patent and Tourish with the power to insert on this assignable of the United States Patent and Tourish with the power to insert on this assignable of the United States Patent and Tourish with the power to insert on this assignable of the United States Patent and Tourish with the power to insert on this assignable of the United States Patent and Tourish with the power to insert on this assignable of the United States Patent and Tourish with the property of the power to insert on this assignable of the United States Patent and Tourish with the property of the power to insert on this assignable of the United States Patent and Tourish with the property of the power to insert on the property of the property of the power to insert on the property of the p	sary in connection with  confirm by reissue or  f the United States resulting to convey the entire interest s that this assignment is	
recorda	tion of this document.	الجيما المحمد	he undersigned on the date(s)	opposite the undersigned name(s).		
	in witness whereof, execu	icu by ti	Inventor Signature		(SEAL)	
Date	June 6, 20	600	Inventor Signature	Com	(SEAL)	
Date						
Date			<del></del>			
Date						
Date Date						
Date						
Date						
	This assignment should be	eferably		ublic if within the U.S.A. (b) a U.S. C		
			Witness			
Date Date			Witness			
Date						

PATENT REEL: 013042 FRAME: 0275

Δ	S	SI	$\mathbf{G}$	N	M	F	N	٦
_	47	. 7.			1 Y E	1.		

		(1)	Phillip A. Ryan	(5)				
(1-8)	Insert	(2)	Constance E. Johnston	(6)				
	Name(s) of Inventor(s)	(3)	Dickon Isaacs	(7)				
		(4)		(8)				
		to eacl	h of the undersigned, each under	ne dollar (\$1.00) and other good a signed agrees to assign, and hereb	nd valuable consideration paid y does assign, transfer and set			
(9)	Insert Name of Assignee	(9)	GYRUS ENT L.L.C.					
(10)	Insert Address of Assignee	(10) 2925 Appling Road, Bartlett, Tennessee 38133						
		the en invent divisio	tire right, title and interest for the ion, and in all applications for pa onal, continuation, substitute, an	e) and Assignee's heirs, successors, a e United States of America as defi atent including any and all provisi d reissue application(s), and all Le that may be granted on the invent	ned in 35 U.S.C. §100, in the onal, non-provisional, etters Patent, extensions,			
(11)	Insert Identification	(11)						
	such as Title, Case		SURGICAL TOOL BLADE H	OLDER				
	Number, or Foreign Application Number	(Attor	ney Docket No. 112086		)			
	••			xecuted an application for patent				
(12)	Insert Date of Signing of Application	(12)	on <u>May 28, 2002</u>					
(13)	Alternative	(13)	U.S. application Serial Number	29/157,568				
	Identification for filed applications	filed	March 22, 2002					
from sai herein a binding	r provisions of the Internati 4) Each undersigned agree nation a grant of a valid Un 5) Each undersigned author d application(s) to the said ssigned, and that he has not on him and his heirs, succe 6) Each undersigned here eation that may be necessary	onal Con- es to perfo- ited State orizes and Assignee, executed essors, ass	vention for Protection of Industri orm all affirmative acts which may s patent to the Assignee. I requests the Director of Patents as Assignee of the entire interest, and will not execute, any agreetigns and legal representatives.	I perform any act which may be not all Property or similar agreements. By be necessary to obtain, maintain to issue any and all Letters Patent t, and covenants that he has full riments in conflict herewith, and agentles of the United States Patent and all states Patent and all PLC the power to insert on this as the soft the United States Patent and all PLC the power to insert on the united States Patent and PLC the power to insert on this as the soft the United States Patent and PLC the power to insert on this as the soft the United States Patent and PLC the power to insert on this as the soft the United States Patent and PLC the power to insert on this as the soft the United States Patent and PLC the power to insert on the soft the United States Patent and PLC the power to insert on the soft the United States Patent and PLC the power to insert on the soft the United States Patent and PLC the power to insert on the soft the PLC the power to insert on the soft the soft the property that t	n or confirm by reissue or  s of the United States resulting light to convey the entire interest trees that this assignment is			
recorda	tion of this document.	uted by t	he undersigned on the date(s) o	pposite the undersigned name(s	).			
n			Inventor Signature					
Date			Inventor Signature		(SEAL)			
Date	C5 28 9	52			(SEAL)			
Date					(SEAL)			
Date Date								
Date								
Date			Inventor Signature		(SEAL)			
Date			Inventor Signature		(SEAL)			
neither  Date	m : ant should r	sreferably.	be signed before: (a) a Notary P	Many & U	S. Consul if outside the U.S.A. If			
Date	OFFI MARY NOTARY PUBL MY COMMISSION	ICIAL S S. DE M. IC, STATE ON EXPIRE	ARCO {		DATENT			

**RECORDED: 06/28/2002** 

PATENT REEL: 013042 FRAME: 0276