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FORM PTO-1619A Express 08/30/99 OMB 0851-0027		U.S. Department of Commerce Patent and Trademark Office PATENT	
3-19-01 RE	CORDATION FORM COVER S	HEFT	
	PATENTS ONLY		
TO: The Commissioner of Patents and T	rademarks: Please record the attache	d original document(s) or copy(les).	
Submission Type	Conveyance Type X Assignment	Security Agreement	
Resubmission (Non-Recordation)	Assignment	Security Agreement	
Document ID#	License	Change of Name	
Correction of PTO Error	Merger	Other	
Reel # Frame # Corrective Document	U.S	by U.S. Government Agencies)	
Reel # Frame #	Departme	ental File Secret File	
Conveying Party(ies)	X Mark if additional names	of conveying parties attached Execution Date Month Day Year	
Name (line 1) HENLEY, Alan W	layne	01102001	
Name (line 2)			
Second Party		Execution Date Month Day Year	
Name (line 1) PETROSENKO, Ro	bert	12042000	
Name (line 2)			
Receiving Party	Mark if ac	dditional names of receiving parties attached	
Name (line 1) HILL-ROM SERVI	CES, INC.	If document to be recorded is an assignment and the	
Name time 7 (a corporation	of the State of DEL	receiving party is not	
	(a corporation of the State of DELAWARE) domiciled in the United States, an appointment of a domestic		
Address (line 1) 300 Delaware A	300 Delaware Avenue, Suite 530 representative is attached. (Designation must be a		
Address (line 2)		separate document from Assignment.)	
Address (line 2) Wilmington	DE	[19801]	
Domestic Representative Name	and Address Free for the fi	Zip Code irst Receiving Party only.	
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Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

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Conveying P	arty(ies)	Mark if additional names of co	nveying parties attached	
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Name (line 1)	RISK, James Rob	ert Jr.		12052000
Name (line 2)				Execution Date
Name (line 1)	SANDERSON, Rona	ld Leslie		Month Day Year 12132000
Name (line z)				Execution Date
Name (line 1)				Month Day Year
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Address (line 3)				
City State/Country Zip Code Application Number(s) or Patent Number(s) Mark if additional numbers attached				
Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).				
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(July 1998)

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FORM PTO-1619B Expres 08/30/90 OMS 0861-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT		
Correspondent Name and Addre	Area Code and Telephone Number	317) 236-1313		
Name COFFEY, Willi	am R.			
Address (line 1) BARNES & THOR	NBURG			
Address (line 2) 11 South Meri	dian Street			
Address (line 3)				
Address (line 4) Indianapolis,	IN 46204			
Pages Enter the total number including any attachm	of pages of the attached conveyance documents.	ent # 4		
Application Number(s) or Patent		dditional numbers attached		
Enter either the Patent Application Number of Patent Application Number	r the Patent Number (DO NOT ENTER BOTH numbers I (S) Patent	or the same property). Number(s)		
If this document is being filed together with a <u>net</u> signed by the first named executing inventor.	Patent Application, enter the date the patent applicatio	h was Month Day Year		
Patent Cooperation Treaty (PCT)	PCT US00/42333 PCT	РСТ		
Enter PCT application numb only if a U.S. Application Nu		РСТ		
has not been assigned. Number of Properties				
Enter t	he total number of properties involved. #	1		
Fee Amount Fee Am	ount for Properties Listed (37 CFR 3.41): \$	40.00		
Method of Payment: Deposit Account	Enclosed X Deposit Account			
(Enter for payment by deposit account or	if additional fees can be charged to the account.) Deposit Account Number: #	10-0435		
	Authorization to charge additional fees:	Yes XX No		
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. Charges to deposit account are authorized, as indicated herein.				
Richard D. Conard	Munard Monard Signature	March /6 , 200		
Name of Person Signing	Signature	Date		

PATENT REEL: 011610 FRAME: 0686

Express Mail No.: EL504450397US

PROVISIONAL/PCT PATENT APPLICATION ASSIGNMENT TO BUSINESS CONCERN

"Not Applicable"

	Attorney Docket No.:	7175-67325 ((N2-11329))
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ASSIGNMENT

	ASSIGNMENI	
	In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned,	
Name(s)	Alan Wayne HENLEY,	
of Inventor(s)	Robert PETROSENKO ,	
	James Robert RISK, Jr.	and
	Ronald Leslie SANDERSON ,	
Check applicable boxes and enter serial number and date if available	maker(s) of an invention which is the subject of a United States Provisional Patent Application identified by Serial No. and filing date pCT International Application, entitled	
Title of Application	WOUND TREATMENT APPARATUS hereinafter (the "Application(s)") filed November 29, 2000	
	the undersigned hereby sell(s), assign(s), and set(s) over to	
Name of Assignee	HILL-ROM SERVICES, INC.	
Address of	300 Delaware Avenue, Suite 530	
principal place of business	Wilmington, Delaware 19801	
Insert State of Incorporation	a corporation of DELAWARE	
(if applicable) or		

(hereinafter designated as the Assignee) their entire right, title and interest in, to and under the Application(s), including all priority rights for the United States and other countries arising therefrom, all inventions therein disclosed, and any and all Letters Patent of the United States and of all other countries, including Canada and Mexico, which may be granted for such inventions, or any of them, all such inventions and all rights in such Application(s) and Letters Patent to be held and enjoyed by Assignee for its own use and enjoyment to the full end of the term or terms for which such Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by them had this assignment and sale not been made.

The undersigned agree(s) to execute all papers necessary in connection with the Application(s) in the United States and counterpart applications in foreign countries and any continuing, divisional, or reissue applications thereof, and any reexamination of any of such Applications, and also to execute separate assignments in connection with such Applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared or litigation concerning the Application(s), U.S. national counterparts thereof, or continuation(s), division(s), reissue(s), reexamination(s) thereof, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or litigation.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

PATENT REEL: 011610 FRAME: 0687

PROVISIONAL/PCT PATENT APPLICATION ASSIGNMENT TO BUSINESS CONCERN

The undersigned agree(s) to do all other acts which, in the opinion of Assignee, may be necessary or desirable to secure the grant of Letters Patent to Assignee or its nominees, in the United States and in all other countries where Assignee may desire to have such inventions, or any of them, patented, with specifications and claims in such form as shall be approved by Assignee and to vest and confirm in Assignee or its nominees the full and complete legal and equitable title to all such Letters Patent.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting or following from said Application(s) or any divisions or continuing or reissue applications thereof, and any reexamination of any of such applications, to the said Assignee, as Assignee of the entire interest, and hereby covenants that the undersigned has full right to convey the interest herein assigned, and that the undersigned has not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the attorney of record the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, I have executed this assignment a	Knoxville, Tennessel
this 10th day of January, 2001	·
Outside the USA:	Afan Wayne Hanley
Witnesses are Witness	Inventor (Signature)
required when	
acknowledgment before a Notary	Alan Wayne HENLEY
Public is not Witness	Inventor (Printed Name)
feasible.	
ACKNOWLEDG	MENT
STATE OF Tennessee } } SS:	
COUNTY OF KNOX }	
Acknowledged before me, a Notary Public, within and for sai this	id County and State. Witness my hand and Notarial Sea
	Caryou C Joney Notary Public
	Printed Name
My Commission Expires: 11/31/04	Resident of KNOX COUNTY County

9/2000

IN WITNESS WHEREOF, I have executed this assignment this day of, 200	nt at Dates on Me, Indiany
this day of, 200	
	RA Plan
Outside the USA:	- 10 g /2015har
Witnesses are Witness required when	Inventor (Signature)
acknowledgment	
before a Notary	Robert PETROSENKO
Public is not Witness	Inventor (Printed Name)
fe ₂ sitile.	
ACKNOWLE	DGMENT
STATE OF Indiana }	
county of (pley) ss:	
Acknowledged before me, a Notary Public, within and for this 4th day of 100000000000000000000000000000000000	said County and State. Witness my hand and Notarial Seal
dis q day of technique , 200	
	Notary Public Elaine KESSEN
	Notary Public
	Notary rubic
	Elaine MESSEN
	Printed Name
My Commission Expires: ②づりつし	Resident of Deat ban County
My Commission Expires: S S 1 V 1	Resident of County
IN WITNESS WHEREOF, I have executed this assignment this	nt at Batesville, Indiana,
uns day of	
Outside the USA:	fino Pobert Kily
Witnesses are Witness	Inventor (Signature)
required when acknowledgment	
before a Notary	James Robert RISK, Jr.
Public is not Witness	Inventor (Printed Name)
feasible.	
ACKNOWLE	DGMENT
STATE OF INDIANA }	
} SS:	
COUNTY OF RIPLEY }	
Acknowledged before me, a Notary Public, within and for	said County and State. Witness my hand and Notarial Seal
this 5 th day of DECEMBER, 200	
	Hatricia C Locker
	Notary Public
	Notary Public PATRICIA C. LECHER
	MATRICIA C'. LECHER
	Printed Name
My Commission Expires: 4-10-2008	Resident of FRANKLIN County
· ——— · · —————	

9/2000

this	TIW MI 13	NESS WHEREOF, I ha _ day ofOec-e	where	ignment at Onavies ton SC., 2006.
Witnes		Witness		Racht Jelie Jendinon
acknov		Witness		Ronald Leslie SANDERSON Inventor (Printed Name)
			ACKNO	DWLEDGMENT
STATE COUN		} } }	SS:	
this	Acknow,	ledged before me, a No day of <u>Lecon</u>	otary Public, within a	and for said County and State. Witness my hand and Notarial Seal
				Notary Public
				Printed Name
Му Со	mmission	Expires: 2/25/	2004	Resident of Chalish County

International Serial No.: PCT/US00/42333
International Filing Date: 29 November 2000

INDS02 MJE 351214v1

RECORDED: 03/19/2001

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PATENT REEL: 011610 FRAME: 0690