Execution Date: March 7, 2002; March 18, 2002  4. Application number(s) or patent number(s).  If this document is being filed together with a new application, the execution date of the application is:  A. Patent Application No(s):  B. Patent No(s): 5,645,606  Additional numbers attached? Yes No  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Patrick Jewik	of Comm demark O	
To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy there  Nikolaus Böhler	•	
Nikolaus Böhler	of	
Additional name(s) of conveying parties attached?		
3. Nature of conveyance:    Street Address: CH-6840		
Assignment		
Security Agreement Change of Name Other: Additional names and addresses attached? Yes  Execution Date: March 7, 2002; March 18, 2002  4. Application number(s) or patent number(s).  If this document is being filed together with a new application, the execution date of the application is:  A. Patent Application No(s):  B. Patent No(s): 5,645,606  Additional numbers attached? Yes No  Additional numbers attached? Yes No  6. Total number of applications and patents involved concerning document should be mailed:  7. Total fee (37 CFR 3.41): \$40.00  Enclosed Authorized to be charged to deposit acc (Attach duplicate copy of this page if paying by deposit acc DO NOT USE THIS SPACE  9. Statement and signature.	<u>.</u>	
Additional names and addresses attached? Yes  Execution Date: March 7, 2002; March 18, 2002  4. Application number(s) or patent number(s).  If this document is being filed together with a new application, the execution date of the application is:  A. Patent Application No(s):  B. Patent No(s): 5,645,606  Additional numbers attached? Yes No  6. Total number of applications and patents involved concerning document should be mailed:  Name: Patrick Jewik TOWNSEND AND TOWNSEND AND CREW LLP Two Embarcadero Center, 8th Floor San Francisco, California 94111-3834 (415) 576-0200  8. Deposit account number: 20-1430 (Attach duplicate copy of this page if paying by deposit account number: 20-1430) (Attach duplicate copy of this page if paying by deposit account number: 20-1430)  DO NOT USE THIS SPACE	_ZIP:	
Execution Date: March 7, 2002; March 18, 2002  4. Application number(s) or patent number(s).  If this document is being filed together with a new application, the execution date of the application is:  A. Patent Application No(s):  B. Patent No(s): 5,645,606  Additional numbers attached? Yes No  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Patrick Jewik  TOWNSEND AND TOWNSEND AND CREW LLP  Two Embarcadero Center, 8 <sup>th</sup> Floor  San Francisco, California 94111-3834  (415) 576-0200  8. Deposit account number: 20-1430  (Attach duplicate copy of this page if paying by deposit account number: 20-1430)  ONOT USE THIS SPACE		
4. Application number(s) or patent number(s).  If this document is being filed together with a new application, the execution date of the application is:  A. Patent Application No(s):  B. Patent No(s): 5,645,606  Additional numbers attached?  Yes No  6. Total number of applications and patents involved concerning document should be mailed:  Name: Patrick Jewik     TOWNSEND AND TOWNSEND AND CREW LLP     Two Embarcadero Center, 8 <sup>th</sup> Floor     San Francisco, California 94111-3834     (415) 576-0200  8. Deposit account number: 20-1430     (Attach duplicate copy of this page if paying by deposit account numbers).  DO NOT USE THIS SPACE	Additional names and addresses attached? ☐ Yes ☒ No	
4. Application number(s) or patent number(s).  If this document is being filed together with a new application, the execution date of the application is:  A. Patent Application No(s):  B. Patent No(s): 5,645,606  Additional numbers attached?  Yes No  6. Total number of applications and patents involved to the concerning document should be mailed:  Name: Patrick Jewik     TOWNSEND AND TOWNSEND AND CREW LLP     Two Embarcadero Center, 8 <sup>th</sup> Floor     San Francisco, California 94111-3834     (415) 576-0200  8. Deposit account number: 20-1430     (Attach duplicate copy of this page if paying by deposit account numbers).  DO NOT USE THIS SPACE		
4. Application number(s) or patent number(s).  If this document is being filed together with a new application, the execution date of the application is:  A. Patent Application No(s):  B. Patent No(s): 5,645,606  Additional numbers attached?  Yes No  6. Total number of applications and patents involved concerning document should be mailed:  Name: Patrick Jewik     TOWNSEND AND TOWNSEND AND CREW LLP     Two Embarcadero Center, 8 <sup>th</sup> Floor     San Francisco, California 94111-3834     (415) 576-0200  8. Deposit account number: 20-1430     (Attach duplicate copy of this page if paying by deposit account numbers).  DO NOT USE THIS SPACE	9	
If this document is being filed together with a new application, the execution date of the application is:  A. Patent Application No(s):  B. Patent No(s): 5,645,606  Additional numbers attached?  Yes No  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Patrick Jewik    TOWNSEND AND TOWNSEND AND CREW LLP    Two Embarcadero Center, 8 <sup>th</sup> Floor    San Francisco, California 94111-3834    (415) 576-0200  8. Deposit account number: 20-1430    (Attach duplicate copy of this page if paying by deposit account number: 20-1430)  (Attach duplicate copy of this page if paying by deposit account number: 20-1430)  DO NOT USE THIS SPACE	<u>- 협</u>	
A. Patent Application No(s):  Additional numbers attached?  Yes No  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Patrick Jewik    TOWNSEND AND TOWNSEND AND CREW LLP    Two Embarcadero Center, 8 <sup>th</sup> Floor    San Francisco, California 94111-3834    (415) 576-0200  B. Patent No(s): 5,645,606  6. Total number of applications and patents involved  7. Total fee (37 CFR 3.41): \$40.00	. 113. 1734 1734	
Additional numbers attached?  Yes No  Additional numbers attached?  Yes No  Name and address of party to whom correspondence concerning document should be mailed:  Name: Patrick Jewik     TOWNSEND AND TOWNSEND AND CREW LLP     Two Embarcadero Center, 8 <sup>th</sup> Floor     San Francisco, California 94111-3834     (415) 576-0200  Additional numbers attached?  Yes No  6. Total number of applications and patents involved  7. Total fee (37 CFR 3.41): ————————————————————————————————————		
Additional numbers attached? Yes No  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Patrick Jewik     TOWNSEND AND TOWNSEND AND CREW LLP     Two Embarcadero Center, 8 <sup>th</sup> Floor     San Francisco, California 94111-3834     (415) 576-0200  8. Deposit account number: 20-1430     (Attach duplicate copy of this page if paying by deposit account number: 20-1430)  DO NOT USE THIS SPACE	w 2"	
5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Patrick Jewik TOWNSEND AND TOWNSEND AND CREW LLP Two Embarcadero Center, 8 <sup>th</sup> Floor San Francisco, California 94111-3834 (415) 576-0200  8. Deposit account number: 20-1430 (Attach duplicate copy of this page if paying by deposit account and signature.	: 5 : 9	
concerning document should be mailed:  Name: Patrick Jewik		
TOWNSEND AND TOWNSEND AND CREW LLP Two Embarcadero Center, 8 <sup>th</sup> Floor San Francisco, California 94111-3834 (415) 576-0200  8. Deposit account number: 20-1430 (Attach duplicate copy of this page if paying by deposit account and signature.	<b>b</b> 1 5	
Two Embarcadero Center, 8 <sup>th</sup> Floor San Francisco, California 94111-3834 (415) 576-0200  8. Deposit account number: 20-1430 (Attach duplicate copy of this page if paying by deposit account and signature.		
(415) 576-0200  Authorized to be charged to deposit account number: 20-1430  (Attach duplicate copy of this page if paying by deposit account number: DO NOT USE THIS SPACE  9. Statement and signature.		
(Attach duplicate copy of this page if paying by deposit accomposition of the page of the paying by deposit accomposition of the page of the paying by deposit accomposition of the page of the paying by deposit accomposition of the page of the paying by deposit accomposition of the page of the paying by deposit accomposition of the page of the paying by deposit accomposition of the page of the paying by deposit accomposition of the page of the paying by deposit accomposition of the page of the paying by deposit accomposition of the page of the pag	ount	
(Attach duplicate copy of this page if paying by deposit accomposition of the page of the paying by deposit accomposition of the page of the paying by deposit accomposition of the page of the paying by deposit accomposition of the page of the paying by deposit accomposition of the page of the paying by deposit accomposition of the page of the paying by deposit accomposition of the page of the paying by deposit accomposition of the page of the paying by deposit accomposition of the page of the paying by deposit accomposition of the page of the pag		
DO NOT USE THIS SPACE  9. Statement and signature.		
9. Statement and signature.	ount)	
e de la companya del companya de la companya de la companya del companya de la co		
To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true of copy of t document.	ne originai	
May 22 2002		
Patrick Jewik May 23, 2002  Name of Person Signing Signature Date  Atty. Reg. No. 40,456		
Total number of pages including cover sheet, attachments and document 4		
Mail documents to be recorded with required cover to: Complissioner of Patents and Trademarks, Box Assignments		
5/2002 TDIAZ1 00000020 201430 5645606 Washington, D.C. 20231		
C:581 40.00 CH		

PATENT REEL: 012937 FRAME: 0310 Form PTO-1595 Recordation Form Cover Sheet Patents Only Page 2

 Additional name(s) of conveying party(ies): (Continued from Page 1)

Wolfgang Schwägerl

- Additional name(s) and address(es) of receiving party(ies): (Continued from Page 1)
- Additional application number(s) or patent number(s): (Continued from Page 1)
  - A. Patent Application No.(s)

B. Patent No.(s)

SF 1349201 v1

PATENT REEL: 012937 FRAME: 0311

SF 1302190 v1

Attorney Docket No.: 015258-017200US

## PATENT ASSIGNMENT

Nikolaus Böhler of Promenade 4-6, A-4020 Linz, Austria; is a joint owner, of U.S. Patent Number 5,645,606, dated July 8, 1997, for OUTER SHELL FOR AN AT LEAST TWO-SHELL JOINT SOCKET OF A HIP JOINT PROSTHESIS.

WHEREAS, Sulzer Orthopädie AG of CH-6840 Baar, Switzerland wishes to purchase all

Nikolaus Bohler's rights to and under the patent. Therefore, for valuable consideration, the receipt of which is hereby acknowledged, hereby assigns all [his/her] right, title and interest in the patent to Sulzer Orthopädie AG for the entire term of the patent and any reissues, reexaminations or extensions thereof. STATE OF CALIFORNIA COUNTY OF before me, Nikolaus Böhler personally known to me (or proved to me on the basis of personally appeared satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument. WITNESS my hand and official seal. MAREIKE LOCH Schutzengelstr. 3415 6340 Baar, Schwiz **NOTARY PUBLIC** My Commission Expires:

Page 1 of 1

Attorney Docket No.: 015258-017200US

## PATENT ASSIGNMENT

Wolfgung Schwägerl of Ottakringerstrasse 242, Stiege 6 A-1160 Wieu, Austria; is a joint owner, of U.S. Patent Number 5,645,606, dated July 8, 1997, for OUTER SHELL FOR AN AT LEAST TWO-SHELL JOINT SOCKET OF A HIP JOINT PROSTHESIS.

WHEREAS, Sulzer Orthopädie AG of CH-6840 Bear, Switzerland wishes to purchase all Wolfgang Schwägerl's rights to and under the patent.

		ceipt of which is hereby acknow	
assigns all [his/her] right, title and		x Orthopädie AG for the entire t	erm of the patent
and any reissues, reexaminations o	- · · //	2	<b>/</b>
Dated: 18-3-40		Pan Jun Wilipang Schwiggeri	
STATE OF CALIFORNIA	)		(:
COUNTY OF	) ss. )	Mande lad.	(MAREIKE LOCH)
On 18.3.20	, before me,	Maria Com	- ·
personally appeared basis of satisfactory evidence) to acknowledged to me that he/she exthe instrument the person, or the en	Wolfgang Schwägerl person whose name recuted the same in his/her aut	ensonally known to me (or prove is is subscribed to the within thorized capacity, and that by his	red to me on the instrument, and /her signature on
WITNESS my hand and official sea	al.		
MAREIKE LOCH			
Clark weeks 3415			
Schutzengelstr. 34,5 6340 Baar , Schweiz			
6370 Saar , 2 10011		NOTARY PUBLIC	
My Commission Expires:			
SF 1302193 v1			

Page 1 of 1

RECORDED: 06/03/2002

PATENT REEL: 012937 FRAME: 0313