PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5096605

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHAWN M. GARGAC	08/01/2018
NICOLAS R. NEICHEL	08/02/2018
BENOIT LE NEGARET	08/13/2018

RECEIVING PARTY DATA

Name:	TORNIER, INC.
Street Address:	10801 NESBITT AVENUE SOUTH
City:	BLOOMINGTON
State/Country:	MINNESOTA
Postal Code:	55437

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16031992

CORRESPONDENCE DATA

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KNOBBE MARTENS OLSON & BEAR, LLP **Correspondent Name:**

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ATTORNEY DOCKET NUMBER:	TRNXSH.083A4	
NAME OF SUBMITTER:	ANDREW M. DOUGLAS	
SIGNATURE:	/Andrew M. Douglas/	
DATE SIGNED:	08/14/2018	

Total Attachments: 4

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ASSIGNMENT

WHEREAS, Shawn M. Gargac, residing in Fort Wayne, Indiana, Nicolas R. Neichel, residing in Le Sappey En Chartreuse, France, and Benoit Le Negaret, residing in Grenoble, France, (individuals hereinafter "ASSIGNOR"), invented certain new and useful improvements, technology, inventions, developments, ideas, ornamental design or discoveries related to GUIDES AND INSTRUMENTS FOR IMPROVING ACCURACY OF GLENOID IMPLANT PLACEMENT (collectively hereinafter referred to as the "Work") for which an application for Letters Patent in the United States has been prepared for filing (identified above) with the United States Patent and Trademark Office (hereinafter the "Application");

AND WHEREAS, Tornier, Inc., a Delaware Corporation, having an address at 10801 Nesbitt Avenue South, Bloomington, Minnesota 55437 (hereinafter the "ASSIGNEE"), desires to acquire the entire right, title, and interest in and to the Application and the Work:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in the Application and the Work, including all provisional applications relating thereto (including but not limited to U.S. Provisional Application Nos. 62/530,981 and 62/545,327, filed July 11, 2017 and August 14, 2017 (respectively if plural applications)), and all nonprovisional applications claiming priority thereto, including, all divisions, continuations, continuations-in-part, reissues, and reexaminations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and any related Letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, all extensions, renewals and reissues thereof; and ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all related Letters Patent to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Work, and testify in any legal proceeding, assist in the preparation of any other provisional or non-provisional applications relating to the Application and the Work or any improvements made thereto, sign all lawful papers, authorize the filing of and execute and make all rightful oaths and/or declarations in connection with the Application and the Work including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Work in all countries.

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Legal Name of inventor: Shawn M. Gargac	
Signature: Management	Date: 1-AV6-2018
	s desirable but not required. When signed please attach the appropriate notarial

Filing Date: July 10, 20		Page 3 of 4
Legal Name of invent	or: Nicolas R. Neichel	
Inventor Signature:	D. D. D. C.	Date: <u>@2/08/2018</u>
	Witnessed by:	BENJAMIN PASSONVILLE
	Witness Name (printed):	The same of the sa

Filing Date: July 10, 2018			iocket ivallibe	Page 4 of	
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Legal Name of Inventor: Benoit	Le Negaret				
Inventor Signature:	3.72	*	Date: Au	g 15 th 26	18
	Witnessed by:	NEICHEL	. Nisi	<u> </u>	
Witness	Name (printed):				

28735439

PATENT REEL: 046806 FRAME: 0384

RECORDED: 08/14/2018