504750646 01/29/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARK W. BROADLEY	06/15/2017
JOHN K. ECKERT	06/15/2017

RECEIVING PARTY DATA

Name:	LAKE REGION MANUFACTURING, INC.	
Street Address:	340 LAKE HAZELTINE DRIVE	
City:	CHASKA	
State/Country:	MINNESOTA	
Postal Code:	55318	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15881893

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Email:denise.kraft@integer.netCorrespondent Name:GREATBATCH LTD.Address Line 1:10000 WEHRLE DRIVE

Address Line 4: CLARENCE, NEW YORK 14031

ATTORNEY DOCKET NUMBER:	LRM-TUBE-0171	
NAME OF SUBMITTER:	DENISE A. KRAFT	
SIGNATURE:	/Denise A. Kraft/	
DATE SIGNED:	01/29/2018	

Total Attachments: 2

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PATENT 504750646 REEL: 044751 FRAME: 0881

ASSIGNMENT OF INVENTION

WHEREAS, We, Mark W. Broadley, of Downingtown, Pennsylvania and John K. Eckert of Boyertown, Pennsylvania, have invented a certain new and useful improvement in COMPOSITE COLUMN FOR USE IN HIGH PRESSURE LIQUID CHROMATOGRAPHY.

AND WHEREAS, Lake Region Manufacturing, Inc., 340 Lake Hazeltine Drive, Chaska, Minnesota, is desirous of acquiring all interest in said invention, any application for Letters Patent directed to said invention, and in any Letters Patent which may be granted therefore;

NOW THIS INDENTURE WITNESSETH, that for the sum of one dollar and other valuable consideration to us in hand paid, the receipt of which is hereby acknowledged, we hereby assign, sell, and transfer unto said Lake Region Manufacturing, Inc., the entire right, title, and interest in said invention, said application, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to any and all priority rights, rights under the International Convention For The Protection Of Industrial Property, rights under the Patent Cooperation Treaty, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto.

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Letters Patent to said Lake Region Manufacturing, Inc., as the assignee of the whole right, title, and interest thereto.

And we further agree to sign and properly execute such necessary and lawful papers for application for foreign patents, for filing subdivisions of said application for patent, and for obtaining any reissue or reissues of any Letters Patent which may be granted for our aforesaid invention, as the assignee thereof shall hereafter require and prepare at its own expense.

LRM-TUBE-0155

PATENT REEL: 044751 FRAME: 0882 WITNESS, my hand and seal this 15th day of June 2017.

Mark W. Broadley

WITNESS, my hand and seal this $15^{\frac{16}{12}}$ day of $300e^{-}$, 2017.

John K Felent

LRM-TUBE-0155

PATENT REEL: 044751 FRAME: 0883

RECORDED: 01/29/2018