# 504514145 08/22/2017

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
WOLFGANG FRANTZ	05/30/2017
MICHAEL DUMM	05/30/2017
PATRICK WIKUS	05/30/2017
VOLKER NIEMANN	05/30/2017
MICHAEL WAGENKNECHT	05/30/2017

### **RECEIVING PARTY DATA**

Name:	BRUKER BIOSPIN GMBH	
Street Address:	SILBERSTREIFEN 4	
City:	RHEINSTETTEN	
State/Country:	GERMANY	
Postal Code:	76287	

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15593982

### **CORRESPONDENCE DATA**

**Fax Number:** (301)762-4056

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.

**Phone:** 301-424-3640

Email: epatent@usiplaw.com

Correspondent Name: EDELL, SHAPIRO & FINNAN, LLC Address Line 1: 9801 WASHINGTONIAN BOULEVARD

Address Line 2: SUITE 750

Address Line 4: GAITHERSBURG, MARYLAND 20878

ATTORNEY DOCKET NUMBER:	2940.0010C
NAME OF SUBMITTER:	GEORGE F. LEHNIGK
SIGNATURE:	/George F. Lehnigk/
DATE SIGNED:	08/22/2017

Total Attachments: 3

PATENT REEL: 043357 FRAME: 0045

504514145



PATENT REEL: 043357 FRAME: 0046

#### ASSIGNMENT

For good and valuable consideration, I/WE, Patrick WIKUS, residing in Nuerensdorf, Switzerland; Volker NIEMANN, residing in Ispringen, Germany; Wolfgang FRANTZ, Karlsruhe, Germany; Michael DUMM, Zurich, Switzerland and Michael WAGENKNECHT, residing in Zurich, Switzerland, hereinafter individually or collectively referred to as "Assignor";

Hereby sell, assign and transfer to Bruker BioSpin GmbH, a corporation organized and existing under the laws of Germany, having its principal place of business at Silberstreifen 4, 76287 Rheinstetten, Germany, hereinafter "Assignee", its successors, assigns and legal representatives, the entire right, title and interest in and for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned and

filed on May 12, 2017 as US. Application Serial No. 15/593,982

entitled:

MAGNET ARRANGEMENT WITH FIELD-SHAPING ELEMENT FOR REDUCING THE RADIAL FIELD COMPONENT IN THE REGION OF AN HTS SECTION

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on said improvements;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

I/WE hereby authorize and request an attorney or staff member at the Intellectual Property Law firm of EDELL, SHAPIRO & FINNAN LLC, 9801 Washingtonian Boulevard, Gaithersburg, MD 20878, to insert hereinabove the filing date and US Application Serial No. of said application, once known.

SIGNATURE: DATE: OS/30/2017
Wolfgang FRANTZ

SIGNATURE: DATE: 05/30/7017

Michael DUMM

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#### ASSIGNMENT

For good and valuable consideration, I/WE, Patrick WIKUS, residing in Nucrensdorf, Switzerland; Volker NIEMANN, residing in Ispringen, Germany; Wolfgang FRANTZ, Karlsruhe, Germany; Michael DUMM, Zurich, Switzerland and Michael WAGENKNECHT, residing in Zurich, Switzerland, hereinafter individually or collectively referred to as "Assignor";

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HTS SECTION

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Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said improvements and the history thereof, and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

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SIGNATURE:	<u> </u>	DATE:	05/30/2017
	Patrick WIKUS		
SIGNATURE:	Volker NIEMANN	DATE:	25/30/2017

#### ASSIGNMENT

For good and valuable consideration, I/WE, Patrick WIKUS, residing in Nuerensdorf, Switzerland; Volker NIEMANN, residing in Ispringen, Germany; Wolfgang FRANTZ, Karlsruhe, Germany; Michael DUMM, Zurich, Switzerland and Michael WAGENKNECHT, residing in Zurich, Switzerland, hereinafter individually or collectively referred to as "Assignor";

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Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said improvements and the history thereof, and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

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