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United States Patent and Trademark Office



103615949

EET

SP10059US

To the Director of the U S Patent

...ed documents or the new address(es) below

**1. Name of conveying party(ies)**

1.) JANNIN, Sami

Additional name(s) of conveying party(ies) attached?  Yes  No

**2. Name and address of receiving party(ies)**

Name: Bruker BioSpin AG

Internal Address:

Street Address: Industriestrasse 26

City: CH-8117 Faellanden

State:

Country Switzerland

Zip:

Additional name(s) & address(es) attached?  Yes  No

**3. Nature of conveyance/Execution Date(s):**

Execution Date(s) 1.) Dec. 02, 2010

- Assignment  Merger
- Security Agreement  Change of Name
- Joint Research Agreement
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other

**4. Application or patent number(s):**

A Patent Application No (s)

This document is being filed together with a new application

B Patent No.(s)

Additional numbers attached?  Yes  No

**5. Name and address to whom correspondence concerning document should be mailed:**

Name Kohler Schmid Moebus

Street Address

Ruppmannstrasse 27

City D-70565 Stuttgart

State Germany Zip:

Phone Number +49-711-78 47 30

Fax Number +49-711-7 80 09 96

Email Address: stuttgart@ksmpatent.de

**6. Total number of applications and patents involved:**

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

**8. Payment Information**

a Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_

b Deposit Account Number 11-1447

Authorized User Name Paul Vincent

9. Signature: /Paul Vincent/

Signature

January 05, 2011

Date

Paul Vincent

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

4

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

# ADDITIONAL COVER SHEET

Docket No.: SP10059US

Names and execution dates of additional conveying parties:

Names:

Execution Dates:

2.) MIEVILLE, Pascal

December 02, 2010

3.) BODENHAUSEN, Geoffrey

December 02, 2010

Name and address of additional receiving party:

Ecole Polytechnique Fédérale de Lausanne (EPFL)  
Station 10  
CH-1015 Lausanne (VD), Switzerland

Atty.Docket No.:SP10059US

PATENT OR DESIGN: SOLE OR JOINT  
(U.S. and Foreign Rights)

**ASSIGNMENT FOR UNFILED APPLICATION FOR  
UNITED STATES PATENT**  
(Sole or Joint Inventors)

WHEREAS:

FULL NAME(S) AND POST OFFICE ADDRESS(S) INVENTOR(S) (including country)	1.	<b>JANNIN, Sami</b> 4, ch. du Grandchamp CH-1018 Lausanne SWITZERLAND
	2.	<b>MIEVILLE, Pascal</b> 38, bd St. Georges CH-1205 Genève SWITZERLAND
	3.	<b>BODENHAUSEN, Geoffrey</b> Villa Adrienne 17, av. du Général Leclerc F-75014 Paris FRANCE

(hereinafter referred to as ASSIGNOR), have invented and own  
a certain invention entitled:

TITLE OF INVENTION

**Method for NMR spectroscopy or MRI measurements using Dissolution Dynamic  
Nuclear Polarization (DNP) with Scavenging of Free Radicals**

for which application for Letters Patent of the United States has  
been executed on even date herewith,

WHEREAS:

FULL NAME AND ADDRESS (including country) OF ASSIGNEE(S)	1.	<b>Bruker BioSpin AG</b> Industriestrasse 26 CH-8117 FAELLANDEN SWITZERLAND
	2.	<b>Ecole Polytechnique Fédérale de Lausanne (EPFL) SRI-EPFL</b> Station 10 CH-1015 Lausanne (VD) SWITZERLAND

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire  
interest in, to and under said invention and in, to and under Letters Patent or  
similar legal protection to be obtained therefor in the United States and in any  
and all foreign countries.

**PATENT**

SP10059US

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to said invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I/We have hereunto set hand and seal this

**Warning**

DATE OF SIGNING: This must be the same as the date of signing of the declaration and power of the patent or design application.

SIGNATURE(S): The signature(s) must correspond with the name(s) of the inventor(s) above

1. (Signature) Sami JANNIN (Date of Signing) December 2<sup>nd</sup> 2010  
(Sami JANNIN)

2. (Signature) P. Mieville (Date of Signing) December 2<sup>nd</sup> 2010  
(Pascal MIEVILLE)

3. (Signature) CB. (Date of Signing) December 2<sup>nd</sup> 2010  
(Geoffrey BODENHAUSEN)

Instruction  
Sheet for  
Assignment  
Signing

All information, names of inventor(s) and assignee, title of invention and particulars of application should be completed. No witnessing or legalization is necessary. However, if this assignment is legalized then it will only be prima facie evidence of the execution of the assignment.

**PATENT**