### 502105421 10/24/2012

## PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Christian SCHOEN	10/11/2012
Michael WAGENER	10/09/2012

#### RECEIVING PARTY DATA

Name:	Boehringer Ingelheim Microparts GmbH
Street Address:	Hauert 7
City:	Dortmund
State/Country:	GERMANY
Postal Code:	44227

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13635972

#### CORRESPONDENCE DATA

Fax Number: 2038374154

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 203-798-9988

Email: sue.wasilko@boehringer-ingelheim.com

Correspondent Name: BOEHRINGER INGELHEIM USA CORP.

Address Line 1: 900 RIDGEBURY ROAD

Address Line 2: P. O. BOX 368

Address Line 4: RIDGEFIELD, CONNECTICUT 06877-0368

ATTORNEY DOCKET NUMBER:	01-2612
NAME OF SUBMITTER:	Mary-Ellen M. Devlin

#### Total Attachments: 4

source=01-2612-Assignment#page1.tif source=01-2612-Assignment#page2.tif source=01-2612-Assignment#page3.tif source=01-2612-Assignment#page4.tif

> PATENT REEL: 029181 FRAME: 0288

1 \$40.00 1565

502105421

Case No.: 01-2612

# **ASSIGNMENT**

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the undersigned ("the Assignors"):

A 11 A A A T TO M	
Applicant Authority Type::	Inventor
Primary Citizenship Country::	Germany
Status::	Full Capacity
Given Name::	Christian
Family Name::	SCHOEN
City of Residence::	Dresden
Country of Residence::	Germany
Mailing address 1::	Boehringer Ingelheim GmbH
·	Corporate Patents
Mailing address 2::	Binger Strasse 173
City of mailing address::	Ingelheim am Rhein
Country of mailing address::	Germany
Postal or Zip Code of mailing address::	55216
Applicant Authority Type::	Inventor
Applicant Authority Type:: Primary Citizenship Country:: Status::	Germany
Primary Citizenship Country::	
Primary Citizenship Country:: Status:: Given Name::	Germany Full Capacity Michael
Primary Citizenship Country:: Status::	Germany Full Capacity Michael WAGENER
Primary Citizenship Country:: Status:: Given Name:: Family Name:: City of Residence::	Germany Full Capacity Michael WAGENER Dortmund
Primary Citizenship Country:: Status:: Given Name:: Family Name:: City of Residence:: Country of Residence::	Germany Full Capacity Michael WAGENER Dortmund Germany
Primary Citizenship Country:: Status:: Given Name:: Family Name:: City of Residence::	Germany Full Capacity Michael WAGENER Dortmund Germany Boehringer Ingelheim GmbH
Primary Citizenship Country:: Status:: Given Name:: Family Name:: City of Residence:: Country of Residence:: Mailing address 1::	Germany Full Capacity Michael WAGENER Dortmund Germany Boehringer Ingelheim GmbH Corporate Patents
Primary Citizenship Country:: Status:: Given Name:: Family Name:: City of Residence:: Country of Residence:: Mailing address 1::  Mailing address 2::	Germany Full Capacity Michael WAGENER Dortmund Germany Boehringer Ingelheim GmbH Corporate Patents Binger Strasse 173
Primary Citizenship Country:: Status:: Given Name:: Family Name:: City of Residence:: Country of Residence:: Mailing address 1::  Mailing address 2:: City of mailing address::	Germany Full Capacity Michael WAGENER Dortmund Germany Boehringer Ingelheim GmbH Corporate Patents Binger Strasse 173 Ingelheim am Rhein
Primary Citizenship Country:: Status:: Given Name:: Family Name:: City of Residence:: Country of Residence:: Mailing address 1::  Mailing address 2:: City of mailing address:: Country of mailing address::	Germany Full Capacity Michael WAGENER Dortmund Germany Boehringer Ingelheim GmbH Corporate Patents Binger Strasse 173 Ingelheim am Rhein Germany
Primary Citizenship Country:: Status:: Given Name:: Family Name:: City of Residence:: Country of Residence:: Mailing address 1::  Mailing address 2:: City of mailing address::	Germany Full Capacity Michael WAGENER Dortmund Germany Boehringer Ingelheim GmbH Corporate Patents Binger Strasse 173 Ingelheim am Rhein

hereby sell, assign and transfer to Boehringer Ingelheim Microparts GmbH, a corporation of the Federal Republic of Germany, having a place of business at Hauert 7, 44227 Dortmund, Fedederal Republic of Germany, its successors, assigns and legal representatives (collectively "the Assignee"), our entire right, title and interest, including all rights of priority, in and to the application for United States Letters Patent which is entitled:

# COMPONENT OF A BIOSENSOR AND PROCESS FOR PRODUCTION

which	("the Application")
	was executed by the Assignors on

PATENT REEL: 029181 FRAME: 0289 was deposited with the United States Patent and Trademark Office on September 19, 2012, and accorded Serial No.: 13/635,972.

and any and all improvements which are disclosed in the Application ("the Improvements") and all provisional, divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States or any other country on any of the Improvements, and in and to all original and reissued patents which have been or shall be issued in the United States or any other country on the Improvements;

Agree that the Assignee may apply for and receive Letters Patent for the Improvements in its own name or in Assignors' names, and that, when requested, without charge to but at the expense of the Assignee to carry out in good faith the intent and purpose of this assignment, the Assignors will execute all provisional, divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all of the Improvements, execute all rightful oaths, assignments, powers of attorney, and other papers, communicate to the Assignee all facts known to the Assignors relating to the Improvements and the history thereof, participate and assist in any judicial or administrative proceedings concerning the Improvements, and generally do everything possible which the Assignee considers desirable for aiding in securing and maintaining proper patent protection for the improvements and for vesting title to the Improvements and all applications for patents and all patents on the Improvements in the Assignee; and

Covenant with the Assignee that no assignment, grant, mortgage, license, or other agreement affecting the rights and property in the Improvements herein conveyed has been made to others by the Assignors, and that full right to convey the same as herein expressed is possessed by the Assignors.

SIGNATURE OF APPLICANT	DATE
Christian SCHOEN	October 17, 2012
Michael WAGENER	

PATENT REEL: 029181 FRAME: 0290

Case No.: 01-2612

## **ASSIGNMENT**

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the undersigned ("the Assignors"):

Applicant Authority Type::	Inventor
Primary Citizenship Country::	Germany
Status::	Full Capacity
Given Name::	Christian
Family Name::	SCHOEN
City of Residence::	Dresden
Country of Residence::	Germany
Mailing address 1::	Boehringer Ingelheim GmbH
_	Corporate Patents
Mailing address 2::	Binger Strasse 173
City of mailing address::	Ingelheim am Rhein
Country of mailing address::	Germany
Postal or Zip Code of mailing address::	55216
Applicant Authority Type::	Inventor
Primary Citizenship Country::	Germany
Status::	Full Capacity
Given Name::	Michael
Family Name::	WAGENER
City of Residence::	Dortmund
Country of Residence::	Germany
Mailing address 1::	Boehringer Ingelheim GmbH
	Corporate Patents
Mailing address 2::	Binger Strasse 173
City of mailing address::	Ingelheim am Rhein
Country of mailing address::	Germany
Postal or Zip Code of mailing address::	55216

hereby sell, assign and transfer to Boehringer Ingelheim Microparts GmbH, a corporation of the Federal Republic of Germany, having a place of business at Hauert 7, 44227 Dortmund, Fedederal Republic of Germany, its successors, assigns and legal representatives (collectively "the Assignee"), our entire right, title and interest, including all rights of priority, in and to the application for United States Letters Patent which is entitled:

# COMPONENT OF A BIOSENSOR AND PROCESS FOR PRODUCTION

which	("the Application")
	was executed by the Assignors on

PATENT REEL: 029181 FRAME: 0291 was deposited with the United States Patent and Trademark Office on September 19, 2012, and accorded Serial No.: 13/635,972.

and any and all improvements which are disclosed in the Application ("the Improvements") and all provisional, divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States or any other country on any of the Improvements, and in and to all original and reissued patents which have been or shall be issued in the United States or any other country on the Improvements;

Agree that the Assignee may apply for and receive Letters Patent for the Improvements in its own name or in Assignors' names, and that, when requested, without charge to but at the expense of the Assignee to carry out in good faith the intent and purpose of this assignment, the Assignors will execute all provisional, divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all of the Improvements, execute all rightful oaths, assignments, powers of attorney, and other papers, communicate to the Assignee all facts known to the Assignors relating to the Improvements and the history thereof, participate and assist in any judicial or administrative proceedings concerning the Improvements, and generally do everything possible which the Assignee considers desirable for aiding in securing and maintaining proper patent protection for the improvements and for vesting title to the Improvements and all applications for patents and all patents on the Improvements in the Assignee; and

Covenant with the Assignee that no assignment, grant, mortgage, license, or other agreement affecting the rights and property in the Improvements herein conveyed has been made to others by the Assignors, and that full right to convey the same as herein expressed is possessed by the Assignors.

SIGNATURE OF APPLICANT	DATE
Christian SCHOEN	
Michael WAGENER G. Ugw	10/09/12