### 505576870 07/17/2019

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

ic Version v1.1 EPAS ID: PAT5623669

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JOSEPH J. CRUDDEN	08/29/2012
JAMI HAFIZ	06/12/2012
JAMES E. DEATON	06/13/2012
JOHN R. PEPPER	06/10/2012
DERRICK JOHNS	06/12/2012

#### **RECEIVING PARTY DATA**

Name:	DIFUSION TECHNOLOGIES, INC.	
Street Address:	111 COOPERATIVE WAY SUITE 250	
City:	GEORGETOWN	
State/Country:	TEXAS	
Postal Code:	78726	

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14471329

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	486668-00004
NAME OF SUBMITTER:	YUNNY CHOI
SIGNATURE:	/Yunny Choi/
DATE SIGNED:	07/17/2019

**Total Attachments: 2** 

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PATENT REEL: 049783 FRAME: 0204

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PATENT REEL: 049783 FRAME: 0205

## **ASSIGNMENT**

WHEREAS, We, Joseph J. Crudden, a citizen of Ireland, residing at 130 Robinson Road, Hudson, New Hampshire 03051-3143, Jami Hafiz, a US citizen, residing at 616 5th Street SE, Minneapolis, Minnesota 55414, James E. Deaton, a US citizen, residing at 231 Logan Ranch Road, Georgetown, Texas 78228, John R. Pepper, a US citizen, residing at 224 Beacon Hill Drive, Cheshire, Connecticut 06410 and Derrick Johns, a U.S. citizen, residing at 15521 Brodick Drive, Austin, Texas 78717, have made an invention which invention is claimed and described in an application for Letters Patent of the United States of America entitled, "Method Of Manufacturing Antimicrobial Implants Of Polyetheretherketone" filed in the U.S. Patent and Trademark Office on May 30, 2012 under Serial No. 13/512,702 (PCT/US2010/059868 filed December 10, 2010); and

WHEREAS, DiFusion Technologies, Inc., a corporation having a place of business at 111 Cooperative Way – Suite 250, Georgetown, Texas 78726, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any Letters Patent that may be granted therefore:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we the undersigned parties by these presents do sell, assign and transfer unto **DiFusion Technologies**, Inc., its successors and assigns the full, exclusive and worldwide right to said invention, and the entire right, title and interest in, to and under any Letters Patent which may be granted on said invention, or any parts thereof, or on any continuation, division, reissue or reexamination thereof in the United States of America, in the territorial possessions of the United States of America and in any country foreign to the United States of America, the same to be held and enjoyed by **DiFusion Technologies**, Inc., its successors and assigns as fully and entirely as the same would have been held by us, had this assignment not been made.

And we hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America and respective Patent Office officials in any country foreign to the United States of America to issue said Letters Patent to said DiFusion Technologies, Inc. as the assignee of our entire right, title and interest in, to and under the same, and we hereby further authorize DiFusion Technologies, Inc. to apply for Letters Patent in our names or in its own name, as it in its sole discretion sees fit, utilizing any benefits which may exist under any International Agreement, in any country foreign to the United States of America.

PATENT REEL: 049783 FRAME: 0206 And we, do hereby agree for ourselves and for our heirs, executors and administrators to execute any lawful document and to testify as to any material fact or thing which **DiFusion Technologies**, **Inc.**, its successors and assigns may deem necessary in order to secure unto itself, its successors and assigns the full right, title and interest in and to and the full enjoyment of said invention or any part thereof and any Letters Patent, the same to be done without any further consideration.

Jami Hafiz

Date:

John B

Witness:

IN WITNESS WHEREOF, we hereby set our hand and affix our seal.

Joseph J. Crudden

James E. Deaton

Witness: 1 7

Defrick Johns Date: (//2/

Witness:

PATENT REEL: 049783 FRAME: 0207

**RECORDED: 07/17/2019**