PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3815231

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHAHMIR FATHERAZI	02/15/2016
RALF LAUSCH	01/29/2016
THOMAS LOEWE	02/15/2016
ELLEN SCHUESSLER	03/05/2016

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14986784

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NAME OF SUBMITTER:	GEORGE F. LEHNIGK
SIGNATURE:	/George F. Lehnigk/
DATE SIGNED:	04/05/2016

Total Attachments: 2

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> **PATENT REEL: 038190 FRAME: 0184** 503768587

Attorney Docket No.: 2955,0003C Client Ref. No.: SM1304-US

ASSIGNMENT

For good and valuable consideration, WE, Shahmir FATHERAZI, residing in Aachen, Germany; Ralf LAUSCH, residing in Goettingen, Germany; Thomas LOEWE, residing in Goettingen, Germany; and Ellen SCHUESSLER, residing in Holzerode, Germany; hereinafter individually or collectively referred to as "Assignor";

Hereby sell, assign and transfer to Sartorius Stedim Biotech GmbH, a corporation organized and existing under the laws of Germany, having a place of business at August-Spindler-Strasse 11, 37079 Goettingen, 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 January 4, 2016, as U.S. Application Serial No. 14/986,784,

entitled: STABILIZED VALVE WITH GUIDE

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.

SIGNATURE:	MATHET	DATE:	15.02.2016	
	Shahmir FATHERAZI			
SIGNATURE:	2.4	DATE:	29.1.16	
	RalfLAUSCH			

Attorney Docket No.: 2955.0003C Client Ref. No.: SM1304-US

SIGNATURE: DATE: 15.2.14

SIGNATURE: DATE: 53.16
Ellen SCHUESSLER

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