505477212 05/15/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5524016

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAVID E. COLLINS	07/29/2016

RECEIVING PARTY DATA

Name:	DEKA PRODUCTS LIMITED PARTNERSHIP	
Street Address:	340 COMMERCIAL STREET	
City:	MANCHESTER	
State/Country:	NEW HAMPSHIRE	
Postal Code:	03101	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29691259

CORRESPONDENCE DATA

Fax Number: (603)624-0573

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: 6036695139

Email: pfairweather@dekaresearch.com

Correspondent Name: DEKA RESEARCH & DEVELOPMENT

Address Line 1: 340 COMMERCIAL STREET

Address Line 4: MANCHESTER, NEW HAMPSHIRE 03101

ATTORNEY DOCKET NUMBER:	Z76
NAME OF SUBMITTER:	JAMES D. WYNINEGAR JR.
SIGNATURE:	/James D. Wyninegar Jr./
DATE SIGNED:	05/15/2019

Total Attachments: 3

source=Z76Assign#page1.tif source=Z76Assign#page2.tif source=Z76Assign#page3.tif

PATENT 505477212 REEL: 049183 FRAME: 0683

ASSIGNMENT

ASSIGNOR: Da

David E. Collins

ASSIGNEE:

DEKA Products Limited Partnership

340 Commercial Street Manchester, NH 03101

STATE OF INCORPORATION OF ASSIGNEE: New Hampshire

TITLE:

Apparatus to Control Fluid Flow Through a Tube

ATTORNEY DOCKET:

R83

APPLICATION NO.:

29/565,908

FILED:

May 25, 2016

This assignment applies to any invention (the "Invention") described in a United States patent application (the "Application") bearing the above attorney docket number and having the above title, and for which the Assignor is an inventor or co-inventor. The Application has a Patent and Trademark Office filing date and serial number as indicated above, or if no filing date and serial number are shown, has a Declaration executed by Assignor.

For valuable consideration, receipt of which is acknowledged, Assignor hereby assigns solely to Assignee (including Assignee's successors and assigns), all of Assignor's right, title and interest in the Invention, all improvements therein, the Application and all priority rights arising therefrom, and any patents, and any reissues, reexaminations, and extensions thereof, which issue in any country upon any patent applications which correspond with any of the following: the Application, any divisional, continuation-in-whole, design, or substitute United States application which is based on the Application; any continuation-in-part United States application (including divisions, continuations-in-whole or -in-part, design, and substitutions thereof) based in part on any of the above described applications, any Patent Cooperation Treaty application, utility model application, short-term patent, and industrial design application based in whole or in part on the Invention, the Application, and/or any of the above described applications.

Assignor hereby declares and warrants that, at the time of execution and delivery of this Assignment, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignor has not assigned the invention to any other entity.

Assignor further agrees that Assignor and Assignor's heirs and legal representatives will, without further consideration, cooperate with Assignee in the prosecution of all of the above applications, execute, verify, acknowledge and deliver all such further papers, including

PATENT REEL: 049183 FRAME: 0684

Attorney Docket No.: R83 Serial Number: 29/565,908

applications for patents and for reissues and extensions therefor, and instruments of assignment and transfer thereof, and will communicate any facts known to Assignor relating to the Invention, to obtain or maintain or enforce patents for the Invention and improvements therein in any and, all countries and to vest title thereto in Assignee. Each Assignor further agrees that such Assignor will, without further compensation to Assignor during the term of such Assignor's relationship with Assignee and thereafter for reasonable compensation as determined by Assignee, perform such other acts as may be reasonably required when requested by Assignee, including, but not limited to, attending depositions, preparing and executing declarations and affidavits and testifying as a witness, to obtain or maintain or enforce patents for the Invention and improvements therein in any and all countries and to vest title thereto in Assignee. And the Assignor does hereby also grant unto Assignee the right to claim priority to the Application.

Date: July 29, 20 signature: James D. Wyrinegar Jr., for

Assignee, DEKA Products Limited

Partnership

PATENT REEL: 049183 FRAME: 0685

Attorney Docket No.: R83 Serial Number: 29/565,908

IN WITNESS WHEREOF, each Assignor hereby executes this instrument on the date set forth below.

Date: 7/29//6

David E. Collins

STATE OF NEW HAMPSHIRE

) ss.

COUNTY OF HILLSBOROUGH

On this day of _______, 2016, before me, the undersigned notary public, personally appeared David E. Collins, shoved to me through satisfactory evidence of identification, and known to me, to be the person whose name is signed on the preceding or attached document, and acknowledged to me that he she signed it voluntarily for its stated purpose.

Seal



PATENT REEL: 049183 FRAME: 0686

RECORDED: 05/15/2019