

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT4472581

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
DAVID BLUMBERG JR.	08/14/2014
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:	15629933
CORRESPONDENCE DATA	
Fax Number:	(603)624-0537
<i>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.</i>	
Phone:	(603)669-5139
Email:	pfairweather@dekaresearch.com
Correspondent Name:	DEKA RESEARCH & DEVELOPMENT CORP.
Address Line 1:	340 COMMERCIAL STREET
Address Line 4:	MANCHESTER, NEW HAMPSHIRE 03101
ATTORNEY DOCKET NUMBER:	V47
NAME OF SUBMITTER:	JAMES D. WYNINEGAR JR.
SIGNATURE:	/James D. Wyninegar Jr./
DATE SIGNED:	06/22/2017
Total Attachments: 2	
source=V47Assign#page1.tif	
source=V47Assign#page2.tif	

ASSIGNMENT

ASSIGNORS: David Blumberg, Jr.

ASSIGNEE: DEKA Products Limited Partnership
340 Commercial Street
Manchester, NH 03101

STATE OF INCORPORATION OF ASSIGNEE: New Hampshire

TITLE: System, Method, and Apparatus for Bubble Detection in a Fluid Line Using a
Split-Ring Resonator

ATTORNEY DOCKET: M02

APPLICATION NO.: 14/341,207

FILED: July 25, 2014

Assignor is a joint inventor (if more than one inventor is listed above) of the above invention (the "Invention") described in a United States patent application (the "Application") bearing the above attorney docket number and having as a title the above name for the Invention. 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 contemporaneously with this Assignment.

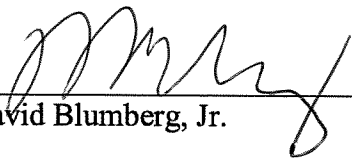
For valuable consideration, receipt of which is acknowledged, each Assignor hereby assigns to Assignee (which term shall include Assignee's successors and assigns), all of Assignor's right, title and interest in the Invention, all improvements therein, the Application and all priority rights arising therefrom, and any patents, and any reissues 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, or substitute United States application which is based on the Application; or any continuation-in-part United States application (including divisions, continuations-in-whole or -in-part, and substitutions thereof or therefor) based in-part on any of the above described applications.

Each Assignor further agrees that such 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 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 employment by Assignee and thereafter for reasonable compensation as determined by Assignee, perform such other acts as may be reasonably required when requested by Assignee, including 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.

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

Date: 8/14/2014



David Blumberg, Jr.

STATE OF NEW HAMPSHIRE)
) ss.
COUNTY OF HILLSBOROUGH)

On this 14th day of August, 2014, before me, the undersigned notary public, personally appeared David Blumberg, Jr., proved 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.



Notary Public

Seal

