

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT2881407

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JERRY SHEVITZ	06/02/2014
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	REFINE TECHNOLOGY, LLC
<b>Street Address:</b>	26 CHAPIN ROAD, UNIT 1107
<b>City:</b>	PINE BROOK
<b>State/Country:</b>	NEW JERSEY
<b>Postal Code:</b>	07058
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>PCT Number:</b>	US2012000582
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(610)977-0051
<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>	
<b>Phone:</b>	610-724-2952
<b>Email:</b>	afried@afpatlaw.com
<b>Correspondent Name:</b>	ALLAN FRIED
<b>Address Line 1:</b>	150 N. RADNOR CHESTER ROAD
<b>Address Line 2:</b>	SUITE F-200
<b>Address Line 4:</b>	RADNOR, PENNSYLVANIA 19087
<b>ATTORNEY DOCKET NUMBER:</b>	RT-0093
<b>NAME OF SUBMITTER:</b>	ALLAN FRIED
<b>SIGNATURE:</b>	/Allan Fried/
<b>DATE SIGNED:</b>	06/03/2014
<b>Total Attachments: 3</b>	
source=Executed Patent Assignment from Shevitz to Refine#page1.tif	
source=Executed Patent Assignment from Shevitz to Refine#page2.tif	
source=Executed Patent Assignment from Shevitz to Refine#page3.tif	

## PATENT ASSIGNMENT

THIS PATENT ASSIGNMENT is dated as of June 2, 2014. For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, **Jerry Shevitz**, an individual, (hereinafter referred to as the "ASSIGNOR"), hereby assigns and transfers to **Refine Technology, LLC**, a New Jersey limited liability company with its principal place of business at 26 Chapin Road, Unit 1107, Pine Brook, New Jew Jersey, and its successors and assigns (hereinafter referred to as the "ASSIGNEE"), effective as of the date hereof, all of **the right, title and interest of ASSIGNOR, in, to and under the PCT application set out in Schedule A and** the right, title and interest of ASSIGNOR, in, to and under the patents that will be derived from the PCT application ("Derived Patents") set out in the attached Schedule A (titled the "Patent").

This Assignment includes all of ASSIGNOR'S right, title and interest in, to and under such Derived Patents and all divisions, renewals, non-provisionals, continuations and continuations-in-part thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof (including, without limitation, all proceeds thereof and the rights to sue for past, present and future infringements), and all applications for Letters Patent which may hereafter be filed for any such Derived Patents in any country or countries foreign to the United States, and all such Derived Patents which may be granted in any country or countries foreign to the United States hereby authorized, and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue any such Derived Patents on applications as aforesaid, to record ASSIGNEE as the owner of any such Derived Patent and to issue any such Derived Patents to be in the name of the said ASSIGNEE, as assignee of any such Derived Patents as of the date hereof, for the sole use of ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this Assignment.

This Assignment includes the right to claim priority based on (1) the filing date of the United States priority application, serial No. 61/579,623 relied upon for the PCT application and/or (2) the filing date of the PCT application, under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Conventions, and all other treaties of like purposes.

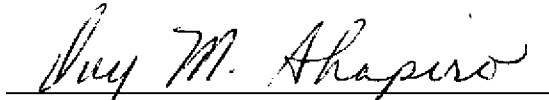
ASSIGNOR represents that it has the beneficial ownership of the PCT application shown on Schedule A. ASSIGNOR covenants for itself and its respective heirs, legal representatives and assigns to provide to ASSIGNEE promptly upon the request of ASSIGNEE and at the expense of ASSIGNEE all pertinent facts and documents relating to said PCT application and legal equivalents as may be known and accessible to ASSIGNOR and promptly to execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or enforce said inventions in said PCT application, improvements of inventions in said PCT application and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

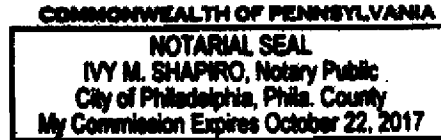
ASSIGNOR hereby requests the Commissioner of Patent and Trademarks to issue any Letters Patent or Reissue Patent based on the PCT application set forth in Schedule A or extension thereof to the said ASSIGNEE.

**JERRY SHEVITZ**  
  
Jerry Shevitz

State of PENNSYLVANIA  
County of PHILADELPHIA

Before me this 2ND day of JUNE, 2014, personally appeared Jerry Shevitz, known to me to be the person whose name is subscribed to the foregoing Assignment and acknowledged that he executed the same as his free act and deed for the purposes therein contained.

  
Notary Public  
My Commission Expires:



**Schedule A**

**PATENT**

<b>Country</b>	<b>Title</b>	<b>Application No.</b>	<b>Filing Date</b>
PCT	Hollow Fiber Cartridges and Components and Methods of Their Construction	PCT/US2012/00582	12/20/2012