

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT4824915

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
SUSAN MARYA SCHOBBER	06/09/2017
ROBERT C. SCHOBBER	06/09/2017
HERBERT M. SHAPIRO	06/09/2017
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	CIRCUIT SEED, LLC
<b>Street Address:</b>	2618 SAN MIGUEL DRIVE, #178
<b>City:</b>	NEWPORT BEACH
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	92660
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15545893
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(509)944-4692
<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>	5093249256
<b>Email:</b>	janettea@leehayes.com
<b>Correspondent Name:</b>	LEE & HAYES PLLC
<b>Address Line 1:</b>	601 W. RIVERSIDE AVE
<b>Address Line 2:</b>	SUITE 1400
<b>Address Line 4:</b>	SPOKANE, WASHINGTON 99201
<b>ATTORNEY DOCKET NUMBER:</b>	N038-0021US
<b>NAME OF SUBMITTER:</b>	JANETTE ABERNATHY
<b>SIGNATURE:</b>	/Janette Abernathy/
<b>DATE SIGNED:</b>	02/14/2018
<b>Total Attachments: 1</b>	
source=1OQ5668#page1.tif	

**Assignment**  
**CANADA, UNITED STATES, WORLDWIDE**

WHEREAS, we (hereinafter referred to as the Assignor), Susan Marya Schober, whose full post office address is 9411 Tiki Circle, Huntington Beach, CA 92646, Robert C. Schober, whose full post office address is 9411 Tiki Circle, Huntington Beach, CA 92646 and Herbert M. Shapiro, whose full post office address is 29091 Pompano Way, Laguna Niguel, CA 92677-1670, are the owners of the entire right, title and interest in and to the invention, as described and claimed:

In the PCT International applications:

Serial No.	Filed	Title
US2016/014639	January 22, 2016	PHASE FREQUENCY DETECTOR AND ACCURATE LOW JITTER HIGH FREQUENCY WIDE-BAND PHASE LOCK LOOP
US2015/032303	May 22, 2015	PASSIVE PHASED INJECTION LOCKED CIRCUIT

AND  
WHEREAS

**Circuit Seed, LLC** whose full post office address is 2618 San Miguel Drive, #178 Newport Beach, CA 92660 (hereinafter referred to as the Assignee), is desirous of acquiring all right, title and interest in Canada, the United States, and everywhere else throughout the world, in and to the aforesaid invention;

NOW, THEREFORE, for the sum of one dollar and other good and valuable consideration, the receipt of which is hereby acknowledged, the Assignor do hereby sell and assign to the Assignee all our right, title and interest in Canada, the United States and everywhere else in the world, in and to the above-mentioned invention, and to all its corresponding right, title and interest in and to any patent which may issue therefore in Canada, the United States or elsewhere throughout the world.

SIGNED at Huntington Beach California United States  
(city) (Province/State) (Country)

This ninth day of June 2017

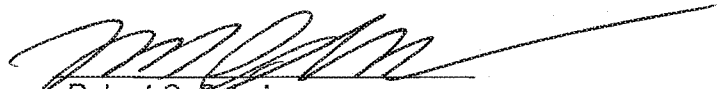
  
Witness

  
Susan Marya Schober

SIGNED at Huntington Beach California United States  
(city) (Province/State) (Country)

This ninth day of June 2017

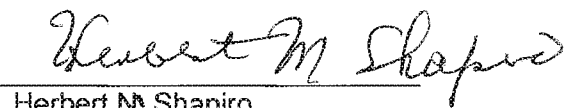

  
Witness

  
Robert C. Schober

SIGNED at Laguna Niguel California United States  
(city) (Province/State) (Country)

This ninth day of June 2017

  
Witness

  
Herbert M. Shapiro  


**PATENT**