

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4875258

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	QUITCLAIM/TRANSFER	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	PLUROGEN THERAPEUTICS, INC.	02/27/2018
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	PLUROGEN THERAPEUTICS, LLC	
<b>Street Address:</b>	2495 GENERAL ARMISTEAD AVENUE	
<b>City:</b>	NORRISTOWN	
<b>State/Country:</b>	PENNSYLVANIA	
<b>Postal Code:</b>	19403	
<b>PROPERTY NUMBERS Total: 3</b>		
<b>Property Type</b>	<b>Number</b>	
<b>Application Number:</b>	62105569	
<b>Application Number:</b>	15002154	
<b>PCT Number:</b>	US2016014157	
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>	(312)577-7007	
<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>	312-577-7000	
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<b>Correspondent Name:</b>	FITCH, EVEN, TABIN & FLANNERY LLP	
<b>Address Line 1:</b>	120 SOUTH LASALLE STREET	
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<b>Address Line 4:</b>	CHICAGO, ILLINOIS 60603	
<b>NAME OF SUBMITTER:</b>	ALLEN HOOVER	
<b>SIGNATURE:</b>	/Allen Hoover/	
<b>DATE SIGNED:</b>	03/20/2018	
<b>Total Attachments: 2</b>		
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## **QUITCLAIM AND TRANSFER**

WHEREAS, PGT HOLDINGS, INC. f/k/a/ PLUROGEN THERAPEUTICS, INC. ("PTI"), a Delaware corporation having a principal place of business at Norristown, Pennsylvania, and PLUROGEN THERAPEUTICS, LLC ("LLC"), a Delaware corporation having a principal place of business at Norristown, Pennsylvania, wish to confirm ownership in and/ or transfer ownership to LLC of certain patent applications as described hereinbelow;

NOW THEREFORE, PTI hereby assigns and/or quitclaims to LLC any and all right, title, and interest in and to the following U.S. patent applications:

Provisional Application Serial No. 62/105,569, filed January 20, 2015, and entitled "COMPOSITIONS AND METHODS OF TREATING MICROBES"

Application Serial No. 15/002,154, filed January 20, 2016, and entitled "COMPOSITIONS AND METHODS OF TREATING MICROBES"

International Application Serial No. PCT/US2016/014157, filed January 20, 2016, and entitled "COMPOSITIONS AND METHODS OF TREATING MICROBES"

This transfer encompasses all patents and all patent convention and treaty rights of all kinds, including the right to claim priority from said applications, and all rights in and to any utility model, issued patent, non-U.S. patent right, continuation, continuation-in-part, and divisional application therefrom, and any reissue or re-examination as to any patent issuing therefrom, in all countries throughout the world, for all such subject matter described therein, including all rights of action and rights to recover damages for past infringements. Consistent with this transfer, PTI authorizes the inventors to execute assignment documents directly to LLC.

Carol A. Barnett

Name: Carol A. Barnett  
Title: Director of Operations  
FOR PGT HOLDINGS, INC.  
f/k/a PLUROGEN THERAPEUTICS, INC.

27 Feb 2018

Date

State of Illinois )  
 ) ss.  
County of COOK )

On February 27 2018 before me, Marcia L. Harding Notary  
Public, personally appeared Carol A. Barnett who proved  
to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are  
subscribed to the within instrument and acknowledged to me that he/she/they executed the  
same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the  
instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the  
instrument.

I certify under PENALTY OF PERJURY under the laws of the State of Pennsylvania that the  
foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature Marcia L. Harding

(Seal)

