

## PATENT ASSIGNMENT

Electronic Version v1.1  
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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Williamson Ziegler Bradford</td> <td>01/11/2010</td> </tr> <tr> <td>Javier Szwarberg</td> <td>01/11/2010</td> </tr> </tbody> </table>		Name	Execution Date	Williamson Ziegler Bradford	01/11/2010	Javier Szwarberg	01/11/2010
Name	Execution Date						
Williamson Ziegler Bradford	01/11/2010						
Javier Szwarberg	01/11/2010						
RECEIVING PARTY DATA							
Name:	INTERMUNE, INC.						
Street Address:	3280 Bayshore Boulevard						
City:	Brisbane						
State/Country:	CALIFORNIA						
Postal Code:	94005-1021						
PROPERTY NUMBERS Total: 1							
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13513472</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13513472		
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Application Number:	13513472						
CORRESPONDENCE DATA							
Fax Number:	3124740448						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
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NAME OF SUBMITTER:	Shelley C. Danek						
Signature:	/Shelley C. Danek/						
Date:	09/18/2013						
Total Attachments: 3 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif							

OP \$40.00 13513472

MARSHALL, GERSTEIN & BORUN LLP, 233 S. Wacker Drive, Suite 6300, Sears Tower, Chicago, Illinois 60606-6357

## ASSIGNMENT

Serial No: 61/266,753

Filed: December 4, 2009


Title: PIRFENIDONE THERAPY AND INDUCERS OF CYTOCHROME P450

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assign to INTERMUNE, INC., 3280 Bayshore Boulevard, Brisbane, California 94005-1021 (hereinafter "Assignee"), its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for letters patent of the United States, executed by the undersigned, in said application and any and all other applications, both in the United States and in other countries, which the undersigned may file or be named as an inventor, either solely or jointly with others, on said invention or improvements, and in any and all letters patent of the United States and other countries, any U.S. or foreign applications or patents claiming priority based on the Patents, including continuations, continuations in part, divisions, reexaminations, reissues, substitutes, renewals or extensions of any of the foregoing.

The undersigned hereby authorize and request the Commissioner for Patents to issue said letters patent to said Assignee.

The undersigned warrant themselves to be the owners of the interest herein assigned and to have the right to make this assignment and further warrant that there are no outstanding prior assignments, licenses, or other rights in the interest herein assigned except in favor of Assignee.

For said consideration the undersigned hereby agree, upon the request and at the expense of said Assignee, its successors and assigns, to execute any and all applications on said invention or improvements, and any necessary oath or affidavit relating thereto, and any application for the reissue or extension of any letters patent that may be granted upon any and all of said applications, and any and all applications and other documents for letters patent in other countries on said invention or improvements, that said Assignee, its successors or assigns, may deem necessary or expedient, and for said consideration the undersigned further agree upon the request of said Assignee, its successors or assigns, in the event of any application or letters patent assigned herein becoming involved in Interference or Opposition, to cooperate to the best of the ability of the undersigned with said Assignee, its successors or assigns, in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, the undersigned hereby agreeing to perform, upon request, any and all affirmative acts to obtain said letters patent, both in the United States and in other countries, and vest all rights therein hereby conveyed in said Assignee, its successors and assigns, whereby said letters patent will be held and enjoyed by said Assignee, its successors and assigns, to the full end of the term for which said letters patent may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

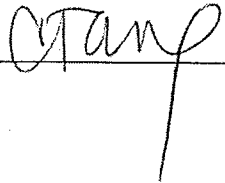
  
Williamson Ziegler Bradford

State of California )  
County of SAN MATEO ) ss.  
)

On 11 JAN 2010, before me, C. TANG, personally  
appeared Williamson Ziegler Bradford, who proved to me on the basis of  
satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me  
that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the  
person, or the entity upon behalf of which the person acted, executed the instrument.

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

WITNESS my hand and official seal.

  
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