505628212 08/19/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:			ASSIGNMENT	
CONVEYING PARTY DA	ΑΤΑ			
			Name	Execution Date
ULRICH MATZNER				08/12/2019
VOLKMAR GIESELMANN				07/22/2019
RECEIVING PARTY DA	ТА			
Name:	RHEINISCHE FRIEDRICH-WILHELMS-UNIVERSITAT BONN			
Street Address:	REGINA-PACIS-WEG 3			
City:	BONN			
State/Country:	GERMANY			
Postal Code:	53113			
	Property Type		Niumala a u	
PROPERTY NUMBERS Total: 1 Property Type			Number	
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Property Type Application Number:	1	16483		
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	ΑΤΑ		3273	
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08/19/2019

Total Attachments: 2

DATE SIGNED:

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Docket No. 20770.0023USWO

ASSIGNMENT OF PATENT APPLICATION

WHEREAS,

1. Ulrich Matzner having an address of Schumannstrasse 86, 53113 Bonn, Germany

2. Prof. Volkmar Gieselmann having an address of Görreshof 156, 53347 Alfter, Germany

(hereinafter called "THE UNDERSIGNED") have made an invention and have executed an application for Letters Patent of the United States for this invention which was filed on , entitled MUTATED ARYLSULFATASE A, and which has been given application serial number ;

and

WHEREAS Rheinische Friedrich-Wilhelms-Universität Bonn (hereinafter "ASSIGNEE") a corporation organized under the laws of Germany and having an office and place of business at Regina-Pacis-Weg 3, 53113 Bonn, Germany, wishes to acquire the entire right, title and interest in and to said invention and patent application and any Letters Patent to be obtained therefor;

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, THE UNDERSIGNED hereby sell, assign, and transfer to the ASSIGNEE, its successors, legal representative and assigns, the entire right, title and interest for the United States in and to the invention disclosed in said application, and in and to said application, as well as to all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and THE UNDERSIGNED hereby authorize and request the Commissioner of Patents of the United States to issue all Letters Patent for said invention to the ASSIGNEE of the entire right, title and interest in and to the same, in accordance with the terms of this instrument.

THE UNDERSIGNED hereby agree that THE UNDERSIGNED, their executors and legal representatives will make, execute and deliver (without charge but at the expense of the ASSIGNEE) any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said ASSIGNEE, its successors and representatives all facts known to the UNDERSIGNED relating to said invention and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable to vest the ASSIGNEE, it successors or assigns, the entire right, title and interest in and to the said invention, patent applications, Letters Patent, rights, titles, benefits, privileges, and advantages hereby sold, assigned and conveyed, or intended so to be.

THE UNDERSIGNED represent and agree with said ASSIGNEE, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the UNDERSIGNED, and that full right to convey the same as herein expressed is possessed by the UNDERSIGNED.

PATENT REEL: 050090 FRAME: 0235

IN TESTIMONY WHEREOF, THE UNDERSIGNED have hereunto set their hand on the dates indicated below.

Ang 12, 2019 Date July 22, 2019 Date alle 1. Ulrjeh Matzner <u>/ /</u> 2. Prof. Vølkmar Gieselmann