507700873 01/18/2023

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MERCK KGAA	06/22/2020

RECEIVING PARTY DATA

Name:	MERCK PERFORMANCE MATERIALS GERMANY GMBH		
Street Address:	FRANKFURTER STRASSE 250		
City:	DARMSTADT		
State/Country:	GERMANY		
Postal Code:	64293		

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	17772547	

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	MERCK-5095
NAME OF SUBMITTER:	AUBREY M. BROOKS
SIGNATURE:	/Aubrey M. Brooks/
DATE SIGNED:	01/18/2023

Total Attachments: 3

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> PATENT REEL: 062410 FRAME: 0095 507700873

PATENT ASSIGNMENT

WHEREAS, Merck KGaA, a corporation with general partners of Germany, having a place of business at Frankfurter Strasse 250, 64293 Darmstadt, Germany, (hereinafter "ASSIGNOR"), is the owner by a lawfully executed Assignment of all rights, title and interest in an invention(s), which invention(s) is described in an application(s) for Letters Patent, which application(s) are listed in the attached Schedule as may be amended from time-to-time; and

Merck Performance Materials Germany GmbH, a limited liability company of Germany, having a place of business at Frankfurter Strasse 250, 64293 Darmstadt, Germany, (hereinafter "ASSIGNEE") have entered into an agreement ("Agreement") wherein all intellectual property developed under such Agreement shall be held in the name of ASSIGNEE.

Now, THEREFORE, pursuant to the above Agreement, the undersigned on behalf of ASSIGNOR has sold, assigned and transferred, and do hereby sell, assign and transfer unto ASSIGNEE, its lawful successors and assigns, the full, exclusive and worldwide right to the invention, and the entire right, title and interest in, to and under the application(s) and any and all Letters Patent(s) that may be granted on the application(s), any and all priority applications and Letters Patent thereof, any and all applications and Letters Patent claiming priority to the application(s), including any and all divisions or continuations thereof, any and all renewals, substitutes, reissues, reexaminations and extensions thereof, in the United States of America, in the territorial possessions of the United States of America, and equivalents thereto in any country foreign to the United States of America, including full right to claim for any such applications all benefits and priority rights under any applicable convention, the same to be held and enjoyed by ASSIGNEE, its lawful successors and assigns as fully and entirely as the same would have been held by ASSIGNOR had this assignment not been made.

ASSIGNOR hereby authorizes and requests the Commissioner of Patent and Trademarks of the United States of America and respective Patent Office officials in any country foreign to the United States of America to issue said Letters Patent to ASSIGNEE, and ASSIGNOR hereby further authorizes ASSIGNEE to apply for Letters Patent in ASSIGNOR name or in ASSIGNEE own name, as ASSIGNEE sees fit in its sole discretion, utilizing any benefits which may exist under any International Agreement, in any country.

ASSIGNOR hereby agrees for itself, its lawful successors, assigns and legal representatives to execute any lawful document and to testify as to any material fact or thing which ASSIGNEE, its lawful successors, assigns and legal representatives may deem necessary in order to secure unto ASSIGNEE, its successors and assigns the full right, title and interest in and to, and the full enjoyment of, the invention or any part thereof, the applications and any and all Letters Patent, the same to be done without any further consideration.

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IN TESTIMONY WHEREOF	, I hereby set my han	d on behalf of Merck K	GaA, this day of
	, 2020.		
Ä		· 1	
Signature:pr)8.	<u>1. V</u>	
	r. Sabine Schoen enior Director	Dr. Ewald Aydt (Director	
		above person on beha	alf of Merck KGaA did sign above in my
presence of his/her	own tree will.		
Witness Signature:	4004.00	<u> </u>	
Witness Name:	Anett Moschner		
Date:	June 22/	2020	·
Witness Signature:	<u> </u>	Halkada	
Witness Name:	Sabine Halbach	·····	
Date:	Jak 22.,	2020	
this day of Signature: pp)	d on behalf of Merck P, 2020 ppa Dr. Stefan Horstman	erformance Materials Germany GmbH,
Witnesses: I attest	that on this day, the	above person on beha	alf of Merck Performance Materials
		resence of his/her own	
-			
Witness Signature:	HOR BUILDE		
Witness Name:	Heike Blümler	***************************************	
Date:	D#K 38,2029	***************************************	
Witness Signature:			
Witness Name:	Martina Bopp		
Date:	22 June 2000	y	

SCHEDULE

Application No.:	Country	Title	Filing Date	Inventor(s)
PCT/EP2020/080237	ΕP	PROCESS FOR THE PRODUCTION OF A MOLECULAR LAYER AND ELECTRONIC COMPONENT COMPRISING	October 28, 2020	Peer Kirsch Sebastian Resch Henning Seim Jacob Woodruff Charith Nanayakkara

Date: December 28, 2022