507376665 07/08/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7423589

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HARM VAN DER WERFF	06/23/2022

RECEIVING PARTY DATA

Name:	DSM IP ASSETS B.V.
Street Address:	HET OVERLOON 1
City:	HEERLEN
State/Country:	NETHERLANDS
Postal Code:	6411 TE

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15937443

CORRESPONDENCE DATA

Fax Number: (703)816-4100

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.

Phone: 7038164000

Email: PTOmail@nixonvan.com Correspondent Name: BRYAN H. DAVIDSON Address Line 1: NIXON & VANDERHYE P.C.

Address Line 2: 901 NORTH GLEBE ROAD, 11TH FLOOR

Address Line 4: ARLINGTON, VIRGINIA 22203

ATTORNEY DOCKET NUMBER:	BHD-4662-3712
NAME OF SUBMITTER:	BRYAN H. DAVIDSON
SIGNATURE:	/Bryan H. Davidson/
DATE SIGNED:	07/08/2022
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 1

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PATENT REEL: 060467 FRAME: 0267 507376665

Doc code: Oath Document Description: Oath or declaration filed

Attorney Docket Number BHD-4662-3712

INVENTOR'S DECLARATION AND ASSIGNMENT FOR UTILITY OR D USING AN APPLICATION DATA SHEE Declaration Submitted With Initial Filing OR Declaration Submitted After Initial Filing (surcharge (37 C.F.R. § 1.16(METHOD FOR TREATING AN ENLONGATED OBJECT (Title of the Invention) As a below named inventor, I hereby declare that: This declaration is directed to: the attached application, or United States Application Number 15/937,443 filed March 27, 2018, or PCT International application number filed on The above-identified application was made or authorized to be made by me. I believe I am the original inventor or an original joint inventor of a claimed invention. I hereby acknowledge that any willful false statement made in this declaration is publy fine or imprisonment of not more than five (5) years, or both. WHEREAS, the undersigned (hereinafter ASSIGNOR), has made an invention in the WHEREAS, DSM IP Assets B.V. (hereinafter ASSIGNEE), an entity, having an off Netherlands, 6411 TE, is desirous of acquiring an interest therein; NOW, THEREFORE, in consideration of One Dollar (\$1.00) and/or other good and which are hereby acknowledged, the said ASSIGNOR by these presents hereby sits successors, assigns, and legal representatives, ASSIGNOR'S entire right, title a foreign countries, in and to the invention as described in the aforesaid application, applications based thereon including any and all continuations, divisions, reissues patents, together with the right of priority under the International Convention for the Convention Relating to Patents, Designs and Industrial Models, and any other inte America adheres, and the ASSIGNOR hereby authorizes and requests the Comm Letters Patent to ASSIGNEE; for its interest as ASSIGNEE, its successors, assign agreed that ASSIGNEE's attorneys Nixon & Vanderhye P.C. have represented on ASSIGNEE with respect to this invention;	f) required) T, APPARATUS A In in the application. unishable under 18 the Application identified	U.S.C. 1001		
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ASSIGNOR hereby agrees to transfer a like interest upon request of said ASSIGNEE, its successors, assigns, and legal representatives, and without further remuneration, in and to any improvements, and applications for patents based thereon, growing out of or related to the said invention;				
ASSIGNOR hereby agrees to execute any papers by ASSIGNEE, its successors, to ASSIGNEE'S full protection and title in and to the invention hereby transferred;		epresentatives, deemed essential		
ASSIGNOR hereby agrees, upon request of ASSIGNEE, and without further remu ASSIGNEE, for the filing and granting of foreign applications and the perfecting of	neration, to execute title thereto in ASSI	any and all papers desired by GNEE.		
AGREED and executed as noted below:				
LEGAL NAME OF INVENTOR/JOINT INVENTOR:				
(E.g., Given Name (first and middle (if any)) and Family Name or Surname)	VAN DED VÆDEE			
Harm Inventor's Signature:	VAN DER WERFF Date: ~ ~ ?			
	23	a June 5055		

I/We acknowledge the duty to disclose information which is material to the patentability of this application as defined in 37 CFR §1.56.

PATENT REEL: 060467 FRAME: 0268

RECORDED: 07/08/2022