506900668 10/01/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6947492

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HEIKE HUTH	05/14/2021
DIRK FREHE	09/27/2021

RECEIVING PARTY DATA

Name:	CUYLITS HOLDING GMBH		
Street Address:	MAX-PLANCK-STRASSE 15		
City:	BERSENBRÜCK		
State/Country:	GERMANY		
Postal Code:	49593		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16650464

CORRESPONDENCE DATA

Fax Number: (216)566-9711

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: 216-566-9700

Email: KORFF@RANKINHILL.COM

Correspondent Name: CHRISTOPHER J. KORFF/RANKIN, HILL & CLARK LLP

Address Line 1: 23755 LORAIN ROAD

Address Line 2: SUITE 200

Address Line 4: NORTH OLMSTED, OHIO 44070

NAME OF SUBMITTER:	CHRISTOPHER J. KORFF
SIGNATURE:	/Christopher J. Korff/
DATE SIGNED:	10/01/2021

Total Attachments: 2

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> **PATENT** REEL: 057666 FRAME: 0161

506900668

ASSIGNMENT

For good and valuable consideration received of the hereinafter named assignees, receipt of which is hereby acknowledged, we the undersigned, Dirk Frehe, and Heike Huth, hereby sell and assign to Cuylits Holding GmbH, a corporation of the country of Germany and having a place of business at Max-Planck-Straße 15, Bersenbrück Germany, their successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries, in and to the inventions in

METHOD FOR PRODUCING FIREPROOF MATERIALS BASED ON SODIUM SILICATE

set forth in the application for United States Letters Patent filed 25 March 2020, serial no. 16/650464 executed by the undersigned on the respective dates set forth below, said application for United States Letters Patent, any and all other applications for Letters Patent on said inventions in countries foreign to the United States, including all divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues and extension of Letters Patent granted for said inventions or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said applications and said Letters Patent; said assignees being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said assignees or otherwise as said assignees may deem advisable, under the International Convention or otherwise; the Commissioner of Patents of the United States of America and the empowered officials of all other governments being hereby authorized to issue or transfer all said Letters Patent to said assignees in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right heretofore given, and that the undersigned will do all acts reasonably serving to assure that the said inventions, patent applications and Letters Patent shall be held and emoved by said assignees as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said assignees all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, and lawful affidavits in form and substance which may be requested by said assignees, to furnish said assignees with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be useful for establishing the facts of conception, disclosure and reduction to practice of said inventions, and to testify in any proceedings relating to said inventions, patent applications and Letters Patent.

Signed:
Dirk Frehe
Dated:
11
Maile Hudh
Heike Huth
Dated:

PATENT REEL: 057666 FRAME: 0162

ASSIGNMENT

For good and valuable consideration received of the hereinafter named assigness, receipt of which is hereby acknowledged, we the undersigned, Dirk Fiehe, and Heike Huth, hereby sell and assign to Cuyliis Holding GmbH, a corporation of the country of Germany and having a place of business at Max-Planck-Straße 15. Bersenbrück Germany, their successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries, in and to the inventions in

METHOD FOR PRODUCING FIREPROOF MATERIALS BASED ON SODIUM SILICATE

set forth in the application for United States Letters Patent filed 25 March 2020, serial no. 16/650464 executed by the undersigned on the respective dates set forth below, said application for United States Letters Patent, any and all other applications for Letters Patent on said inventions in countries foreign to the United States, including all divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Leiters Patent and reissues and extension of Letters Patent granted for said inventions or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said applications and said Letters Potent; said assignees being hereby anthorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said assignees or otherwise as said assignees may deem advisable, under the International Convention of otherwise; the Commissioner of Patents of the United States of America and the empowered officials of all other governments being hereby authorized to issue or transfer all said Letters Patent to said assignees in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant. Becase, or other right heretofore given, and that the undersigned will do all acts reasonably serving to assure that the said inventions, patent applications and Letters Patent shall be held and enjoyed by said assignees as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said assignees all lawful documents including petitions, specifications, ouths, assignments, invention disclaimers, and lawful affidavits in form and substance which may be requested by said assignees, to furnish said assignees with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be useful for establishing the facis of conception, disclosure and reduction to practice of said inventions, and to testify in any proceedings relating to said inventions, patent applications and Letters Patent.

Signed:	g de la companya de			e s	
Dirk Fre	he he	Andread Annual States	44		
Dated: _	<u> </u>	240	224	221_	
Heike Hi					
Dated:					

PATENT REEL: 057666 FRAME: 0163

RECORDED: 10/01/2021