

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
BERNHARD MESSERSCHMIDT	10/14/2019
GREGOR MATZ	10/10/2019
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<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	16484096
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<b>NAME OF SUBMITTER:</b>	KORY MINGUS
<b>SIGNATURE:</b>	/Kory Mingus/
<b>DATE SIGNED:</b>	01/16/2020
<b>Total Attachments: 2</b>	
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**ASSIGNMENT**

WHEREAS, the undersigned, Bernhard MESSERSCHMIDT and Gregor MATZ hereinafter termed "Inventors", have invented certain new and useful improvements in

**OPTICAL PROBE AND METHOD OF OPERATING THE OPTICAL PROBE**

and

as described in a provisional application for a United States patent disclosing and identifying the above invention on \_\_\_\_\_ as Application No. \_\_\_\_\_

as described in a non-provisional application for a United States patent disclosing and identifying the above invention filed on 06 August 2019 as Application No. 16/484,096;

as described in the international (PCT) application disclosing and identifying the above invention filed on 28 February 2018 as Application No. PCT/EP2018/054970,

as described in the German patent application disclosing and identifying the above invention filed on 6 March 2017 as Application No. 102017104617.8,

as described in a non-provisional application herewith, and

(hereinafter termed "applications"); and

WHEREAS, GRINTECH GMBH, a corporation of Germany, having a place of business at Schillerstr. 1, 07745 Jena, Germany (hereinafter termed "Assignee"), is desirous of acquiring the entire right, title and interest in and to said applications and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventors' certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventors to have been received in full from said Assignee:

1. Said Inventors do hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said applications and said invention; (b) in and to all rights to apply for foreign patents (including patent, utility model and industrial design) on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise, including the right to claim priority from the application; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.

2. Said Inventors hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventors shall include prompt

production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.

3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, the inventors' respective heirs, legal representatives and assigns.

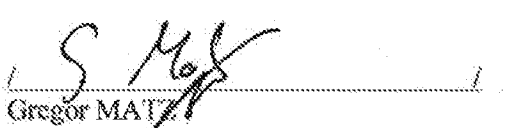
4. Said Inventors hereby warrant and represent that said inventors have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

5. Said Inventors hereby authorize the Assignee, or anyone designated by the Assignee, to insert on each page of this instrument (where indicated) the filing date and application number of said application(s) when known;

IN WITNESS WHEREOF, said Inventor has executed and delivered this instrument to said Assignee as of the date written below.

  
Bernhard MESSERSCHMIDT

Date: 14.10.2019

  
Gregor MATZ

Date: 10.10.2019