506615084 04/16/2021

PATENT ASSIGNMENT COVER SHEET

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 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ILJA KAUFMANN	03/12/2021
CLEMENS SCHERER-KLOECKLING	03/10/2021

RECEIVING PARTY DATA

Name:	FRAUNHOFER-GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V.
Street Address:	HANSASTRASSE 27C
City:	MUENCHEN
State/Country:	GERMANY
Postal Code:	80686

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16858618

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 2612-1012-N

NAME OF SUBMITTER: FALK EWERS

SIGNATURE: /Falk Ewers/
DATE SIGNED: 04/16/2021

Total Attachments: 2

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PATENT REEL: 055948 FRAME: 0370

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ASSIGNMENT

WHEREAS, I, Ilja Kaufmann of Rheinstrasse 94a, 76275 Ettlingen, Germany, have invented certain new and useful improvements in

 $\underline{\text{DEVICE}}$ AND METHOD FOR THE OPTICAL MONITORING OF MOVING $\underline{\text{COMPONENTS}}$

for which application serial no. <u>16/858,618</u> for United States Letters Patent was filed on <u>April 25, 2020</u> (hereinafter referred to as the APPLICATION); and,

WHEREAS, Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V., a corporation organized and existing under the laws of Germany, having its principal office at Hansastrasse 27c, 80686 Muenchen, Germany (hereinafter referred to as ASSIGNEE), is desirous of obtaining Letters Patent for said invention in the United States;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I hereby do sell, assign, and transfer unto said ASSIGNEE, its successors, assigns, nominees or other legal representatives, my full and exclusive right, title and interest in and to said invention, in and to said APPLICATION including all priority rights under 35 USC 119 and the full and exclusive right to any and all Letters Patent which may be granted in the United States on said APPLICATION to the full end of the term for which said Letters Patent is granted and to any and all divisional, continuation, substitute and reissue applications derived from said APPLICATION.

I agree for myself and for my heir or heirs, executor and administrator to communicate to said ASSIGNEE, its successors, assigns, nominees or other legal representatives, all facts known to me respecting said improvements, whenever requested, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute and reissue applications, make all rightful oaths and do all lawful acts requisite for said APPLICATION, for such divisional, continuation, substitute and reissue applications or the procuring thereof, and I further covenant and agree that I will, at any time upon request, do everything legally possible to aid said ASSIGNEE, its successors, assigns, nominees or other legal representatives, either in its or their own name, to maintain and enforce any patent for said improvements without further consideration but at the expense of said ASSIGNEE, its successors, assigns, nominees or other legal representatives.

I hereby authorize and request the United States Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of said applications, to ASSIGNEE as the assignee of the entire right, title and interest in and to the same, for its sole use and behoof; and for the use and behoof of its successors, assigns, nominees, or other legal representatives, to the full end of the term for which said Letters Patent may be granted.

Ilja Kaufmann	Date: 12.03,2027
NAME OF ASSIGNOR/INVENTOR	
0///	

PATENT REEL: 055948 FRAME: 0371

Attorney Docket No. 2612-1012-N INVENTOR ASSIGNMENT

ASSIGNMENT

WHEREAS, I, Clemens Scherer-Kloeckling of Kindergartenstrasse 21, 76872 Minfeld, Germany, have invented certain new and useful improvements in

DEVICE AND METHOD FOR THE OPTICAL MONITORING OF MOVING COMPONENTS

for which application serial no. 16/858,618 for United States Letters Patent was filed on April 25, 2020 (hereinafter referred to as the APPLICATION); and,

WHEREAS, Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V., a corporation organized and existing under the laws of Germany, having its principal office at Hansastrasse 27c, 80686 Muenchen, Germany (hereinafter referred to as ASSIGNEE), is desirous of obtaining Letters Patent for said invention in the United States;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I hereby do sell, assign, and transfer unto said ASSIGNEE, its successors, assigns, nominees or other legal representatives, my full and exclusive right, title and interest in and to said invention, in and to said APPLICATION including all priority rights under 35 USC 119 and the full and exclusive right to any and all Letters Patent which may be granted in the United States on said APPLICATION to the full end of the term for which said Letters Patent is granted and to any and all divisional, continuation, substitute and reissue applications derived from said APPLICATION.

I agree for myself and for my heir or heirs, executor and administrator to communicate to said ASSIGNEE, its successors, assigns, nominees or other legal representatives, all facts known to me respecting said improvements, whenever requested, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute and reissue applications, make all rightful oaths and do all lawful acts requisite for said APPLICATION, for such divisional, continuation, substitute and reissue applications or the procuring thereof, and I further covenant and agree that I will, at any time upon request, do everything legally possible to aid said ASSIGNEE, its successors, assigns, nominees or other legal representatives, either in its or their own name, to maintain and enforce any patent for said improvements without further consideration but at the expense of said ASSIGNEE, its successors, assigns, nominees or other legal representatives.

I hereby authorize and request the United States Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of said applications, to ASSIGNEE as the assignee of the entire right, title and interest in and to the same, for its sole use and behoof; and for the use and behoof of its successors, assigns, nominees, or other legal representatives, to the full end of the term for which said Letters Patent may be granted.

Clemens Scherer-Kloeckling

NAME OF ASSIGNOR/INVENTOR

Date: March, 10th, 2021

SIGNATURE OF ASSIGNOR/INVENTOR

PATENT REEL: 055948 FRAME: 0372

RECORDED: 04/16/2021