04/16/2021 506614590

PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|--------------------|----------------|
| MATTHIEU GUILLOT | 03/19/2021 |
| MATHIEU MEYNEN | 03/23/2021 |
| HAO-WEN CHIU | 03/24/2021 |
| CHRISTOPHE PLESSIS | 03/19/2021 |
| JEANNE MARCHAL | 03/19/2021 |
| BJORN DROBE | 03/19/2021 |

RECEIVING PARTY DATA

| Name: | ESSILOR INTERNATIONAL | |
|-----------------|-----------------------|--|
| Street Address: | 147 RUE DE PARIS | |
| City: | CHARENTON-LE-PONT | |
| State/Country: | FRANCE | |
| Postal Code: | 94220 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 17286259 |

CORRESPONDENCE DATA

Fax Number: (512)536-4598

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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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Address Line 4: AUSTIN, TEXAS 78701

| ATTORNEY DOCKET NUMBER: | ESSR.P0287US/1001163584 | |
|--------------------------------|--|--|
| NAME OF SUBMITTER: | MARK B. WILSON | |
| SIGNATURE: | /Mark B. Wilson/ | |
| DATE SIGNED: 04/16/2021 | | |
| | This document serves as an Oath/Declaration (37 CFR 1.63). | |

PATENT REEL: 055945 FRAME: 0814

506614590

Total Attachments: 4

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WHEREAS I/we, the undersigned inventor(s),

1) GUILLOT, Matthieu C/O Essilor International 147 rue de Paris

94220 CHARENTON LE PONT - France (FR)

2) MEYNEN, Mathleu

C/O Essilor International 147 rue de Paris

94220 CHARENTON LE PONT - France (FR)

3) CHIU, Hao-Wen C/O ESSILOR OF AMERICA, INC. 13555 North Stemmons Freeway

13333 North Stemmons Freeway TX75235 Dallas - United States of America (US)

4) PLESSIS, Christophe C/O Essilor International

147 rue de Paris 94220 CHARENTON LE PONT - France (FR) 5) MARCHAL, Jeanne

C/O Essilor International

147 rue de Paris

94220 CHARENTON LE PONT -- France (FR)

6) DROBE, Bjorn

C/O ESSILOR AMERA PTE LTD

215 Kallang Bahru Essilor Building

39346 Singapore

hereafter also referred to as "assignor(s)", have invented certain new and useful improvements described in the application identified below; and

WHEREAS,

ESSILOR INTERNATIONAL - 147 rue de Paris, 94220 CHARENTON-LE-PONT - FRANCE (FR)

hereinafter referred to as "assignee(s)", is desirous of acquiring the entire right, title and interest in and to the application and invention, and to any United States patents to be obtained therefor;

NOW, THEREFORE, for valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we, the above-named assignor(s), hereby self, assign and transfer to the above named assignee(s), its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America and throughout the world, including all divisions, and continuations thereof, and all Letters Patent that may be granted thereon, and all reissues thereof, including any right to bring or maintain an action for infringement under the provisional rights granted pursuant to Title 35, Section 154 of the United States Code or any other cause of action for acts which would constitute infringement occurring prior to this assignment, and including the right to claim priority under the International Convention of Paris (1883), as amended, of or in any corresponding foreign patent application, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee(s), its successors and assigns.

As a below named inventor, I hereby declare that:

This assignment and declaration is directed to:

X United States application or PCT international application No. PCT/EP2019076172, filed on 27/09/2019

The application is entitled: Optical articles comprising encapsulated microlenses and methods of making the same . This application was made or authorized to be made by me. I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this assignment with declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Signature(s) (please sign above your name):

Date (Day/Month/Year): 19/03/2021

GUILLOT, Matthieu

MEYNEN, Mathieu

CHIU, Hao-Wen

PLESSIS, Christophe

MARCHAL, Jeanne

DROBE, Bjorn

WHEREAS I/we, the undersigned inventor(s),
1) GUILLOT, Matthieu
C/O Essilor International
147 rue de Paris
94220 CHARENTON LE PONT - France (FR)

2) MEYNEN, Mathieu C/O Essilor International 147 rue de Paris 94220 CHARENTON LE PONT - France (FR)

3) CHIU, Hac-Wen C/O ESSILOR OF AMERICA, INC. 13555 North Stemmons Freeway TX75235 Dallas - United States of America (US)

4) PLESSIS, Christophe C/O Essilor International 147 rue de Paris 94220 CHARENTON LE PONT - France (FR) 5) MARCHAL, Jeanne C/O Essilor International 147 rue de Paris 94220 CHARENTON LE PONT - France (FR)

6) DROBE, Bjorn C/O ESSILOR AMERA PTE LTD 215 Kallang Bahru Essilor Building 39346 Singapore

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NOW, THEREFORE, for valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we, the above-named assignor(s), hereby sell, assign and transfer to the above named assignee(s), its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America and throughout the world, including all divisions, and continuations thereof, and all Letters Patent that may be granted thereon, and all reissues thereof, including any right to bring or maintain an action for infringement under the provisional rights granted pursuant to Title 35, Section 154 of the United States Code or any other cause of action for acts which would constitute infringement occurring prior to this assignment, and including the right to claim priority under the International Convention of Paris (1883), as amended, of or in any corresponding foreign patent application, and I/we request the Director of the U.S. Patent and Trademark Office to Issue any Letters Patent granted upon the invention set forth in the application to the assignee(s), its successors and assigns.

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Signature(s) (please sign above your name):

Date (Day/Month/Year): 23/03/2021

GUILLOT, Matthieu

MEYNEN, Mathieu

CHIU, Hao-Wen

PLESSIS, Christophe

WHEREAS I/we, the undersigned inventor(s),

1) GUILLOT, Matthieu C/O Essilor International 147 rue de Paris 94220 CHARENTON LE PONT - France (FR)

2) MEYNEN, Mathieu C/O Essilor International 147 rue de Paris 94220 CHARENTON LE PONT - France (FR)

3) CHIU, Hao-Wen C/O ESSILOR OF AMERICA, INC. 13555 North Stemmons Freeway TX75235 Dallas - United States of America (US)

4) PLESSIS, Christophe C/O Essilor International 147 rue de Paris 94220 CHARENTON LE PONT - France (FR) 5) MARCHAL, Jeanne C/O Essilor International 147 rue de Paris 94220 CHARENTON LE PONT - France (FR)

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Signature(s) (please sign above your name):

Date (Day/Month/Year) :_ 24/03/

GUILLOT, Matthieu

MEYNEN, Mathieu

PLESSIS, Christophe

WHEREAS I/we, the undersigned inventor(s),

GUILLOT, Matthieu
 C/O Essilor International
 Tyre de Paris
 S4220 CHARENTON LE PONT - France (FR)

2) MEYNEN, Mathieu C/O Essilor International 147 rue de Paris 94229 CHARENTON LE PONT - France (FR)

CHIU, Hao-Wen
 C/O ESSILOR OF AMERICA, INC.
 13555 North Stemmons Freeway
 TX75235 Dallas - United States of America (US)

4) PLESSIS, Christophe
C/O Essilor International
147 rue de Paris
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Date (Day/Month/Year) :

PLESSIS, Christophe

GUILLOT, Matthieu

MEYNEN, Mathieu

CHIU, Hao-Wen

MARCHAL, Jeanne

RECORDED: 04/16/2021

DROBE, Bjorn