PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MICHAEL DE JONG	05/29/2014
MICAH COLEN ISENHOUR	05/07/2014
DENNIS MICHAEL KNECHT	05/09/2014
JAMES PHILLIP LUTHER	05/27/2014

RECEIVING PARTY DATA

Name:	CORNING OPTICAL COMMUNICATIONS LLC
Street Address:	800 17TH STREET NW
City:	HICKORY
State/Country:	NORTH CAROLINA
Postal Code:	28601

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14294243

CORRESPONDENCE DATA

Fax Number: (828)901-5206

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: 828-901-5156

Email: maurermd@corning.com

Correspondent Name: CORNING OPTICAL COMMUNICATIONS LLC Address Line 1: INTELLECTUAL PROPERTY DEPARTMENT

Address Line 2: SP-TI-3-1

Address Line 4: CORNING, NEW YORK 14831

ATTORNEY DOCKET NUMBER:	HI11-088
NAME OF SUBMITTER:	MICHEL D. MAURER
SIGNATURE:	/Michel D. Maurer/
DATE SIGNED:	06/03/2014

Total Attachments: 4

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PATENT 502834828 REEL: 033015 FRAME: 0864

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PATENT REEL: 033015 FRAME: 0865

ASSIGNMENT

FOR VALUE RECEIVED, I, as a below named inventor, hereby sell, assign and transfer unto CORNING OPTICAL COMMUNICATIONS LLC, a corporation organized and existing under the laws of the State of North Carolina, having its principal place of business at Hickory, North Carolina, (hereinafter CORNING), as assignee, and unto its successors, assigns and legal representatives, the entire right, title and interest, for all countries, in and to certain inventions relating to a **GRADIENT INDEX (GRIN) LENS HOLDERS EMPLOYING GROOVE ALIGNMENT FEATURE(S) IN RECESSED COVER AND SINGLE PIECE COMPONENTS, CONNECTORS, AND METHODS**, such inventions being generally described in an application for Letters Patent of the United States executed on

DATE	<u> 5-29-2014</u>
DATE	5-7-2014
DATE	5-9-2014
DATE	5-27-2014

and in any future patent applications claiming the benefit of the filing date of that application, and all the rights and privileges under any and all Letters Patents that may be granted therefore.

I request that any and all patents for said inventions be issued to CORNING, its successors, assigns and legal representatives, or to such nominees as CORNING may designate.

I agree that, when requested, I will, without charge to CORNING and at CORNING's expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in CORNING, its successors, assigns and legal representatives or nominees.

I authorize and empower CORNING, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for said Convention or entered as a supplement to, and to invoke and claim such right of priority without further written or oral authorization.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of CORNING, or its successors, assigns and legal representatives or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it or entered as a supplement to it.

Revised: October 1, 2012

PATENT REEL: 033015 FRAME: 0866

I covenant with CORNING, its successors, assigns and legal representatives or nominees, that the rights and property herein conveyed are free and clear of any encumbrance, and that I have full right to convey the same as herein expressed.

Signed at Hickory, NC, thi	3
5/29/2014 Date	Michael de Jong
Date	Micah Colen Isenhour
Date	Dennis Michael Knecht
Date	James Phillip Luther
State of Texas) : ss. County of Tarraut On the 29th day of Main and who executed the fore	2014, before me personally came Michael de Jong known to be the person described oing instrument, and acknowledged that they executed the same.
	Notary Public Notary Public State of Texas ission Expires Per 26, 2015
Septem	er 26, 2015
State of North Carolina) : ss.	
County of Catawba) On the day of described in and who execute	2014, before me personally came Micah Colen Isenhour known to be the person it the foregoing instrument, and acknowledged that they executed the same.
	Notary Public My Commission Expires:

I covenant with CORNING, its successors, assigns and legal representatives or nominees, that the rights and property herein conveyed are free and clear of any encumbrance, and that I have full right to convey the same as herein expressed.

Signed at Hickory, NC, this

Date	Michael de Jong
5/7/20/4 Date	Micah Colen Isenhour
5-9-14 Date	Demnis Michael Knecht
	Tames Phillip Luther
State of Texas) : ss. County of)	
On the day of in and who executed the foregoing in	2014, before me personally came Michael de Jong known to be the person described strument, and acknowledged that they executed the same.
	Notary Public My Commission Expires:
State of North Carolina) : ss. County of Catawba)	
described in and who executed the fo	2014, before me personally came Micah Colen Isenhour known to be the person regoing instrument, and acknowledged that they executed the same.
MILLINIAN N	Michel D. Maurer Notary Public Michel D. Maurer My Commission Expires: 1-16-2018 DUNTY MAINTIME DUNTY MAIN
BURKE CO	BLIC BLIC WINTER

State of North Carolina)
: ss. County of Catawba)
On the day of 2014, before me personally came Dennis Michael Knecht known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.
State of North Carolina)
ELE AUBLIC CONTE
State of North Carolina) : SS.
County of Catawba)
On the Analysis day of May 2014, before me personally came James Phillip Luther known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.
Notary Public Michel D. Maurer My Commission Expires: 1-16-2018

Revised: October 1, 2012

PATENT REEL: 033015 FRAME: 0869