502886391 07/10/2014 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NATURE OF CONVEYANCE:		NEW ASSIGNMENT ASSIGNMENT				
						CONVEYING PARTY D
		Name		E	xecution Date	
KEN GROSS				07/	07/10/2014	
RECEIVING PARTY DA	TA					
Name:	NLIGHT PHOTONICS CORPORATION					
Street Address:	5408 NE 88TH STREET					
Internal Address:	BUILDING E					
City:	VANCOUVER					
State/Country:	WASHINGTON					
Postal Code:	98665					
Property Type		Number				
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ASSIGNMENT CONFIRMATION

Whereas, I, Ken Gross have invented a certain invention as described in the following patent application:

U.S. Patent Application No. 14/323,954 filed on July 3, 2014, entitled "Optimization of High Resolution Digitally Encoded Laser Scanners for Fine Feature Marking"

which application is referred to as "the patent application."

Whereas, nLIGHT Photonics Corporation ("nLIGHT"), a Corporation organized under the laws of the State of Delaware, having a place of business at 5408 NE 88th Street, Bldg. E, Vancouver, Washington, 98665, desires to acquire an interest therein:

Now, therefore, in view of the assignment of my inventions to nLIGHT pursuant to my Confidential Information, Invention Assignment and Non-Competition Agreement, I, Ken Gross, hereby confirm my assignment and transfer to nLIGHT, the full and exclusive right, title, and interest in and to said invention, patent application, and patent rights throughout the world, including foreign patent priority rights and the right to file and prosecute International Applications under the Patent Cooperation Treaty; said invention, patent application, and letters patent in this or any foreign country, and all divisions, continuations, reissues, and extensions thereof, to be held and enjoyed by nLIGHT, for its own use and benefit, and for its successors and assigns to the full end of the term for which letters patent may be granted the United States or any foreign country, as fully and entirely as the same would have been held by mẻ had this assignment to nLIGHT not been made, and covenant that I have full right so to do, and agree that I will communicate to nLIGHT, or its successors and assigns, any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths, and do everything possible to aid nLIGHT, its successors, and assigns, to obtain and enforce proper patent. protection for said invention in the United States or any foreign country.

I hereby grant the legal representatives of nLIGHT the power to insert on this Assignment Confirmation any further information which may be necessary or desirable in order to comply with all applicable legal requirements, including the rules of the United States Patent and Trademark Office, for submitting and recording this document.

Executed at the place and date opposite my signature below.

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PATENT REEL: 033286 FRAME: 0399

Executed this date of $\frac{07/10/2014}{2014}$
TAX
Signatore of ASSIGNOR
Ken Gross
State of Washington
County of Wark SS.
Before me personally appeared said <u>Ken Gross</u>
and acknowledged the foregoing instrument to be his free act and deed
this 10^{47} day of $July 2014.$ /
M. SUNASS
NOSE M TRAVIS Ny Appointment Expires May 24, 2018 Notary Public
[Seal]

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PATENT REEL: 033286 FRAME: 0400

RECORDED: 07/10/2014