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102817262	Atty. Docket No.: Wuesthoff-5 (9A-93 833)						
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Louis MCDONAGH	Name: Lumera Laser GmbH						
Additional name(s) of conveying party(ies) attached?Yes XX No	Address: viol street Address: Opelstrasse 10						
3. Nature of conveyance: XX Assignment Merger Security Agreement Change of Name Other	Street Address: Opelstrasse 10 City: 67661 Kaiserslautern State: Germany						
Execution Date: August 5, 2004	Additional name(s) & address(es) attached? Yes XX No						
Application number(s) or patent number(s):							
If this document is being filed together with a new application, the execu							
A. Patent Application No.(s) B. Patent No.	(S)						
Additional numbers attac	hed?Yes <u>XX</u> No						
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1						
Name: Michael P. Straub, Esq.	7. Total fee (37 CFR 3.41)						
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9. Statement and signature	THIS SPACE						
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Atty. Doc. No.: Wuesthoff-5 (9A-93 833)

ASSIGNMENT

WHEREAS, I, Louis McDONAGH, ASSIGNOR

a citizen of France, residing at Haydnstrasse 10, 67655 Kaiserslautern, Germany;

am the inventor of the invention in:

HIGH GAIN TAPERED LASER GAIN MODULE

for which an application for a Patent of the United States

- was filed on ______, as application serial number _____, or
 - is filed herewith;

and WHEREAS, LUMERA LASER GmbH, having a place of business at Opelstrasse 10, 67661 Kaiserslautern, Germany, ASSIGNEE

is desirous of obtaining the entire right, title and interest in, to and under the invention and the application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the ASSIGNOR, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the invention, and the United States application and all divisions, renewals and continuations (including all continuation-in-part applications) thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models and designs which have been or may hereafter be filed for the invention or claim the benefit of the application or any right of priority to the application, in any and all countries

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including any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from the United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventor's certificates and designs which may be granted for the invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND I HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I HEREBY covenant and agree that I have full right to convey the entire interest assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

AND I HEREBY further covenant and agree that I will communicate to the ASSIGNEE, its successors, legal representatives and assigns, any facts known to me regarding the invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for the invention in all countries.

The undersigned hereby grant(s) the law firm of Straub & Pokotylo the power to insert on this Assignment any further identification, including the application serial number, which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

	TESTIMONY					my	hand	and	seal	this
2:	the fifth	day	of	Augus	<u>+</u>				_, 200)4.

WITNESSED BY:

ACHIM NEBEL All New

KÖHLERWEG 10

67661 KAISERSLAUTERN

WITNESSED BY:

RECORDED: 08/10/2004

Alexander Weis Un Assard

Herbertshaine-str. 54 Address 97833 Frammersbach

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