

05-30-2002

Form PTO- 1506

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TO The Assistant COMMISSIONER For PATENTS :
Please record the attached original documents or copy thereof.

<p>1. Name of Conveying party(ies): HANS-GEORG TREUSCH <i>05/22/02</i></p> <p>Additional name(s) of conveying party(ies) <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>2. Name and address of receiving party(ies): Name: <u>Spectra Physics Semiconductor Lasers, Inc.</u> Internal Address: _____ Street Address: <u>3321 East Global Loop</u> City: <u>TUCSON</u> State: <u>AZ</u> ZIP: <u>85706</u></p> <p>Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name Other _____</p> <p>EXECUTION DATE: <u>5/20/02</u></p>	<p style="text-align: right;">11040 U.S. PTO 10/152956 05/22/02</p>

4. Application number(s) or patent number(s): 10/152956

If this document is being filed together with a new application, the execution date of the application is: 5/08/02

A. Patent Application No.(s)	B. Patent No.(s)
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Additional numbers attached? Yes No

<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: <u>HOWARD R. POPPER & ASSOCIATES</u> Internal Address: _____ Street Address: <u>4436 E. Camelback Rd. - Ste # 35</u> City: <u>PHOENIX</u> State: <u>AZ</u> ZIP: <u>85018-2833</u></p>	<p>6. Total number of applications and patents involved: <u>1</u></p> <p>7. Total fee (37CFR 3.41) \$ 40.00</p> <p><input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account</p> <p>8. Deposit Account Number: (Attach duplicate copy of this page if paying by <u>deposit account</u>)</p>
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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

<u>Howard R. Popper</u> Name of Person Signing		<u>May 22, 2002</u> Date
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Total number of pages including cover sheet 9

Treusch - 3

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PATENT
REEL: 012926 FRAME: 0451

ASSIGNMENT AND AGREEMENT

For value received, I,

HANS-GEORG TREUSCH, of TUCSON, PIMA County in the State of Arizona,

hereby sell, assign and transfer to:

Spectra Physics Semiconductor Lasers, Inc, a corporation of Delaware having an office at 3321 East Global Loop, Tucson, AZ 85706, U.S.A., and its successors, assigns and legal representatives, hereinafter collectively, SPSL, the entire right, title and interest, for the United States of America, in and to certain inventions related to

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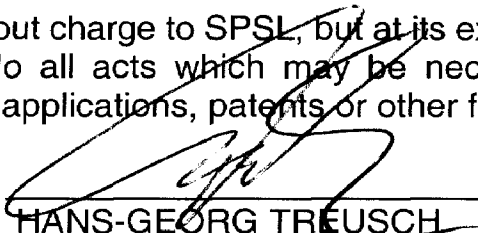
described in an application for Letters Patent of the United States, executed by me of even date herewith, and all rights and privileges in said application and under any all Letters Patent that may be granted in the United States for said inventions; and I also concurrently hereby sell, assign and transfer to SPSL the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

I authorize SPSL to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions without further authorization from me, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of SPSL to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

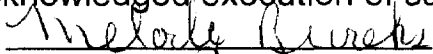
I request that any and all patents issued for said inventions in the United States and in all countries foreign to the United States be issued to SPSL, or to such nominees as they may designate.

I agree that, when requested I shall, without charge to SPSL, but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents or other forms of protection.


HANS-GEORG TREUSCH

United States of America
State of Arizona
County of Pima

On this 20th day of May, 2002, before me personally came **HANS-GEORG TREUSCH** known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of same.


Notary Public

