

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Satoshi Irikuchi	10/07/2005
RECEIVING PARTY DATA	
Name:	SHIMADZU CORPORATION
Street Address:	1, Nishinokyo-Kuwabaracho
Internal Address:	Nakagyo-ku
City:	Kyoto-shi, Kyoto
State/Country:	JAPAN
Postal Code:	604-8511
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11250846
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	16334
NAME OF SUBMITTER:	David E. Spaw
Total Attachments: 2 source=16334#page1.tif source=16334#page2.tif	

CH \$40.00 11250846

ASSIGNMENT

WHEREAS, new and useful improvements have been made by the undersigned in

SOLID STATE LASER DEVICE

that are the subject of an application for a U.S. Patent, (Application No. 11/250846,
filed 10/14/2005), which application is further identified as Rankin, Hill, Porter &
Clark LLP Docket No. NGB-16334.

WHEREAS, SHIMADZU CORPORATION, a corporation of Japan, and having a
place of business at 1, Nishinokyo-Kuwabaracho, Nakagyo-ku, Kyoto-shi, Kyoto 604-8511
Japan, hereinafter referred to as "assignee", is desirous of acquiring all right, title, and interest
throughout the world in, to, and under said improvements and inventions and patent rights
therefor.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and
sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States
and throughout the world, in, to and under said improvements and inventions and all patents,
patent applications, patent rights, and inventor's certificates thereof, therefor, and therein,
including without limitation said application for patent in the United States, all divisions and
continuations thereof, all patents which may be granted thereon, all reissues and extensions
thereof, all right to sue for past infringement thereunder, all patents which may be granted for
said improvements and inventions by states or nations other than the United States, or by other
authority, entity, or organization, and all applications therefor, have been and are hereby sold,
assigned, transferred, and delivered unto assignee, its successors and assigns; and it is covenanted
and agreed by the undersigned, and for executors, administrators, and legal representatives of the
undersigned, that at assignee's request any and all applications, affidavits, assignments, and other
instruments will be made, executed, and delivered as may be necessary, or desirable to secure for
or vest in assignee, its successors or assigns, any improvement, inventions, right, title, interest,
application, patent, patent right or other right or property covered by this assignment, and the
United States Commissioner of Patents and Trademarks is hereby requested and authorized to
issue any and all United States patents granted on any of said applications to assignee as owner of
the entire right, title, and interest in, to, and under the same, and appropriately empowered
officials of foreign countries are hereby authorized to issue any letters patent granted on any of
said applications to assignee as owner of the entire right, title and interest in, to, and under the
same.

The undersigned hereby grants the firm of Rankin, Hill, Porter & Clark LLP the power to
insert on this assignment any identification that may be necessary or desirable in order to comply
with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

(1) Inventor Name (sole or joint): Satoshi IRIKUCHI

Signature: Satoshi Irikuchi

Today's Date : October 7, 2005

Witness: _____

Witness: _____

(2) Inventor Name (joint): _____

Signature: _____

Today's Date : _____

Witness: _____

Witness: _____

(3) Inventor Name (joint): _____

Signature: _____

Today's Date : _____

Witness: _____

Witness: _____

(4) Inventor Name (joint): _____

Signature: _____

Today's Date : _____

Witness: _____

Witness: _____