## 501863170 03/22/2012

# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Masaya YOSHINO	03/09/2012
Takashi ONOSE	03/01/2012
Osamu WAKABAYASHI	03/02/2012

### RECEIVING PARTY DATA

Name:	GIGAPHOTON, INC.
Street Address:	400 Yokokurashinden
City:	Oyama-shi, Tochigi
State/Country:	JAPAN
Postal Code:	3230819

## PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13427568	

### CORRESPONDENCE DATA

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Correspondent Name: Scott A. Hughes

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ATTORNEY DOCKET NUMBER: 03146-0005

NAME OF SUBMITTER: Scott A. Hughes

Total Attachments: 3

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> PATENT REEL: 027912 FRAME: 0371

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Attorney Docket No. 03146-00005 Joint Invention (Worldwide Rights)

#### ASSIGNMENT

WHEREAS WE, the below named inventors [hereinafter referred to as Assignors], have made an invention entitled:

#### LASER SYSTEM AND LASER LIGHT GENERATION METHOD

for which an application for United States Letters Patent is filed herewith or an application for United States Letters Patent was filed as application number \_\_\_\_\_ on \_\_\_\_\_;

AND WHEREAS, Gigaphoton Inc., a corporation duly organized and existing under the laws of Japan, whose post office address is 400 Yokokurashinden Oyama-shi, Tochigi, 3230819, Japan, [hereinafter referred to as Assignee], is desirous of securing the entire right, title and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW, THEREFORE, be it known that, for and in consideration of the sum of one dollar (\$1.00) in hand paid and other good and valuable consideration the receipt of which from assignee, is hereby acknowledged, WE, as assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, OUR entire right, title and interest in and to this invention and this application, and all non-provisional applications, divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such application, and all applications for Letters patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals and reissues thereof; and WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY covenant that WE have the full right to convey the interest assigned by this Assignment, and WE have not executed and will not execute any agreement in conflict with this Assignment;

AND WE HEREBY further convenant and agree that WE will, without further consideration, communicate with assignee, its successors and assigns, any facts known to US respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors or assigns, execute all non-provisional, divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by assignees, it successors and assigns.

IN TESTIMONY WHEREOF, WE have hereunto set our hands.

Masaya YOSHINO Full Name of First Inventor
Muchicya Gestune Assignor's Signature
 March 9, 2012
Names of Additional Inventors' Signatures Attached [x] Yes [] No

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Takashi ONOSE	
Full Name of Second Inventor	
Takashi Onose	
Assignor's Signature	
March 1, 2012	
Date	
Names of Additional Inventors' Signatures Attached [x] Yes [] No	

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Osamu WAKABAYASHI			
Full Name of Third Inventor			
Ogamu Walcabayashi			
Assignor's Signature			
Assignor's Dignature			
March 2, 2012			
Date			
Names of Additional Inventors' Signal	tures Attached [ ] Ye	es [x] No	

PATENT REEL: 027912 FRAME: 0374

**RECORDED: 03/22/2012**