PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT	
NATURE OF CONVEYANCE:	Corrective Assignment to correct the The names of assignees 2 additional assignees not listed, 1 - USHIO DENKI KABUSHIKI KAISYA and 2 - GIGAPHOTON INC. previously recorded on Reel 014084 Frame 0518. Assignor (s) hereby confirms the assignment of the entire and exclusive right, title and interest to the invention entitled TWO STAGE LASER SYSTEM.	

CONVEYING PARTY DATA

Name	Execution Date
Tatsuya ARIGA	05/11/2003
Kyohei SEKI	05/11/2003
Osamu WAKABAYASHI	05/11/2003

RECEIVING PARTY DATA

Name:	KOMATSU LTD.	
Street Address:	3-6, Akasaka 2-Chome, Minato-Ku	
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State/Country:	JAPAN	

Name:	USHIO DENKI KABUSHIKI KAISYA	
Street Address:	6-1, Otemachi 2-Chome, Chiyoda-Ku	
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Name:	GIGAPHOTON INC.	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10438737

CORRESPONDENCE DATA

PATENT REEL: 015721 FRAME: 0342 Fax Number: (503)224-7017

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NAME OF SUBMITTER: James H. Walters

Total Attachments: 1

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PATENT REEL: 015721 FRAME: 0343

U.S. ASSIGNMENT

GP11050311-UF

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

σ.	KOMATSU LTD., USHIO DENKI	KABUSHIKI KAISYA and GIO	CAPHOION INC. of			
(Insert ASSIGNEE'S Name(s) Address(es))	3-6, Akasaka 2-Chome, Minato-Ku, TOKYO; 6-1, Otemachi 2-Chome,					
Addiess(es))	Chiyoda-Ku, TOKYO and 6-	-1, Otemachi 2-Chome, Ch	iyoda-Ku, TOKYO,			
•	JAPAN, respectively					
	(hereinafter ASSIGNEE), the receipt of which and transfers to ASSIGNEE the entire and except the except the entire and except the en	is hereby acknowledged, the undersig clusive right, title and interest to the inv	ned hereby sells, assigns vention entitled			
•	TWO STAGE LASER SYSTEM					
(Title of Invention)						
(*If the assignment is being filed after the	United States was executed on even de	ate herewith unless				
filing of the application, this	* filed on	, Serial No	•			
section must be completed)	and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.					
	The ASSIGNOR agrees to execute all papers necessary in connection with this application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments connection with such applications as the ASSIGNEE may deem necessary or expedient.					
e e	The ASSIGNOR agrees to execute all pa which may be declared concerning this applic thereof or Letters Patent or reissue patent issu possible in obtaining and producing evidence	ation or any continuation, division, rei ed thereon and to cooperate with the A	ssue or reexamination SSIGNEE in every way			
	IN WITNESS WHEREOF, the undersign	ned inventor(s) has (have) affixed his/h	er/their signature(s).			
(Signatures)	Tatsuya Aviga	Tatsuya ARIGA	May 11, 2003			
Cigimuiosy	(SIGNATURE)	(TYPE NAME)	(DATE)			
	Fysher Sela	Kyohei SEKI	May 11, 2003			
	(SIGNATURE)	(TYPE NAME)	(DATE)			
	Osamu Wakabayashi	Osamu WAKABAYASHI	May 11, 2003			
•	(SIGNATURE)	(TYPE NAME)	(DATE)			
	(SIGNATURE)	(TYPE NAME)	(DATE)			
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	(SIGNATURE)	(TYPE NAME)	(DATE)			

RECORDED: 03/03/2005

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