12-03-1999

FORM PTO-1595 (Modified)	RE(EET	U.S. DEPARTMENT OF COMMERCE	
(Modified) Patent and Trademark Office 101213564						
To the Honorable Commissioner of Patents and Codemarks. Weavergrand the attached original documents or copy thereof.						
1. Name of conveying party(ies	h : C	2. Name and address of receiving party(ies):				
Todd J. Stephan, David A. Noblett and Jun Yang			Name GSI Lumonics Inc.			
			Interna Addre	ss:		
Additional name(s) of conveying party(ies) attached?	Yes X No	3			
3. Nature of conveyance:			Street Address: 105 Schneider Road			
X Assignment Merger					The state of the s	
Security Agreement Change of Name			City: Kanata Providence: Ontario Country: Canada Zip: K2K 1Y3			
Other	Other					
Execution Date: October 28, 1999			Additional name(s) & address(cs) attached?YesXNo			
4. Application number(s) or pat	ent number(s):					
If this document is being filed	together with a	new application, th	e execution date of	the applicati	on is:	
A. Patent Application No.(s) 09/388,204		B. Patent No.(s)				
		Additional numb	ers attached?	YesX	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: David R. Syrowik			7. Total Fee (37 C	C.F.R. § 3.41) \$ 40.00	
Address: Brooks & Kushman P.C.			X Enclosed			
1000 Town Center, Twenty-Second Floor					1. D. S.A.	
City: Southfield State:	Southfield State: MI ZIP: 48075				ged to Deposit Account	
12/03/1999 DHGUYEN 00000037 09388204 .			8. Deposit Account Number: 02-3978 (Attach duplicate copy of this page if paying by Deposit Account)			
01 FC:581	40.00 OP	DO NOT USE		ppy of this page	n paying by Deposit Account)	
				man or		
 Statement and signature. To the best of my knowledge and document. 	I belief, the forego	oing information is tru	ic and correct, and any	attached cop	y is a true copy of the original	
David R. Syrowik		- 1 UK	all		November 16, 1999	
Name of Person Signing		Sig	nature		Date	
	Total number of	pages including cover	r sheet, attachments, a	nd document:	3	

Mail documents to be recorded with required cover sheet information to: Box Assignments, Hon. Commissioner of Patents and Trademarks Washington, D.C. 20231

ASSIGNMENT

For the sum of One Dollar (\$1.00) and other good and valuable consideration, receipt of which is hereby acknowledged, we, Todd J. Stephan, David A. Noblett and Jun Yang of 22216 W. Pamplico Drive, Santa Clarita, California 91350, 6394 Smoketree Avenue, Oak Park, California 91377 and 2315 14th Street, No. 7, Santa Monica, California 90405 respectively, do hereby assign, sell and set over to GSI Lumonics Inc., a corporation organized and existing under the laws of the Province of New Brunswick, Canada and having a place of business at 105 Schneider Road, Kanata, Ontario, Canada K2K 1Y3, hereinafter referred to as the ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title and interest, domestic and foreign, in and to the inventions and discoveries in

METHOD AND SYSTEM FOR OVERLAYING AT LEAST THREE MICROARRAY IMAGES TO OBTAIN A MULTICOLOR COMPOSITE IMAGE

set forth in the application for United States Letters Patent, Serial No. 09/388,204, filed
September 1, 1999 executed by us on the $\frac{28}{2}$ day of $\frac{27}{2}$, $\frac{1999}{2}$, and the $\frac{28}{2}$ day
of $\bigcirc\bigcirc\bigcirc$, 19 $\bigcirc\bigcirc\bigcirc$, and the $\bigcirc\bigcirc$ 8 day of $\bigcirc\bigcirc\bigcirc\bigcirc$ 7, 19 $\bigcirc\bigcirc\bigcirc$ 9, respectively, including the
right of said ASSIGNEE, its successors, assigns or other legal representatives to make
applications and to receive Letters Patent for said inventions and discoveries in any and all
foreign countries in its or their own name or names, or in our names, at its or their election, and
we hereby assign, sell and set over to said ASSIGNEE, its successors, assigns or other legal rep-
resentatives, all rights of priority in and to said inventions and discoveries in all countries.

And we hereby agree for ourselves, our heirs, successors, assigns or other legal representatives to execute any and all papers, including applications for Letters Patent of any and all kinds and in any and all countries and to perform any and all acts which said ASSIGNEE, its successors, assigns or other legal representatives may deem necessary to secure thereto the rights herein assigned, sold and set over.

And we hereby represent and warrant that we have not granted any rights inconsistent with the rights granted herein.

Date: 10/28/97

Date: 10/28/99

Date: 10/28/99

TODD J. STEPHAN

DAVID A. NOBLETT

JUN YANG

STATE OF CALIFORNIA)) ss.	
COUNTY OF VENTURA)	
	, 1996, personally known to be the person named in and who executed nat he executed the same for the uses and purposes Notary Public My Commission expires:
STATE OF CALIFORNIA) ss. COUNTY OF WATER ()	
	Notary Public My Commission expires:
STATE OF CALIFORNIA) ss. COUNTY OF LENTUCE)	
On this day of appeared before me Jun Yang, to me know	n to be the person named in and who executed the executed the same for the uses and purposes therein Notary Public
SEAL) SUSAN RALPH Commission # 1096800 Notary Public — Colifornici Ventura County Niy Comm. Expires Jul 24, 2000	My Commission expires: \mathcal{A}

-2-

RECORDED: 11/22/1999

PATENT REEL: 010408 FRAME: 0030