07-11-2005

	Form PTO-1595 (Rev. 09/ 04) OMB No. 0851-0027 (exp. 8/30/2005)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office					
	103037608 PAIENIS ONLT						
	To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.						
7-5-05	1. Name of conveying party(ies)/Execution Date(s): Takeshi Kamijoh (11/12/2004) and Chang-Qing Xu (12/15/2004) Execution Date(s): in perentheses after inventor name Additional name(s) of conveying party(ics) attached? 3. Nature of Conveyance: X Assignment Merger Sacurity Agreement Government Interest Assignment Executive Order 9424, Confirmatory License Other	2. Name and address of receiving party(ies) Name: Oki Electric Industry Co., Ltd. Internal Address: 7-12, Toranomon 1-chome, Minato-ku Tokyo JAPAN City: State: Country: Zip: Additional name(s) & address(es) Yes X No					
	A. Patent Application No.(s) 10/925,001 . Additional numbers attached?	his document is being filed together with a new application. B. Patent No.(s) Yes X No					
	5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:					
	Name: James R. Burdett VENABLE LLP Internal Address: Atty. Dkt.: 32011-207070 Street Address: P.O. Box 34385	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40L00 Authorized to be charged by credit card X Authorized to be charged to deposit account Enclosed None required (government interest not affecting title)					
	City: Washington	8. Payment Information					
	State: DC Zip: 20043-9998 Phone Number: (202) 344-4000 Fax Number: (202) 344-8300 Email Address:	a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number 22-0261 Authorized User Name James R. Burdett					
	9. Signature: Signature Signature James R. Burdett - 31,594 Name of Person Signing	November 9, 2005 Date Total number of pages including coverabeet, attachments, and documents:					

#697353

PATENT

REEL: 016772 FRAME: 0885

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Allorne	y Reference		

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS _ Takeshi KAMIJOH and Chan	g-ging Xu				
nereinafter referred to collectively as the assignor, has invented a certain improvement					
relating to "Wavelength Conversion Element And	Method For Using Same"				
	on being executed concurrently with the execution of this				
instrument; said application to be filed in the United	States Patent and Trademark Office;				
X] said application having been filed in the United States Patent and Trademark Office on					
	en to my attorneys, George H. Spencer, Robert J. Frank,				
	Schneller, Marina V. Schneller, Robert Kinberg, Allen				
	ames R. Burdett, Michael A. Gollin, Leo J. Jennings,				
Catherine M. Voorhees, Gary L. Shaffer, G. Abe	Zachariah, Julie A. Petruzzelli, Catherine A. Ferguson,				
	Rories and Jeffrey W. Gluck, of VENABLE, Post Office				
	rt here in parentheses (Application Serial No. <u>10/925,011)</u>				
he application serial number of said application when known;					
] said application having been filed under the Patent Cooperation Treaty on,					
Serial No.), the U	inited States of America being designated.				
AND WHEREAS Oki Electric Industry Co., Lt	nd .				
	ne, Minato-ku, Tokyo, Japan				
	us of acquiring the entire right, title and interest in and to				
	nd continuations thereof, and in and to said invention and				
any and all patents which may be granted the	herefor, including any and all renewals, reissues and				
prolongations thereof;	nototor, motualing any and an renewale, releaded and				
	consideration of One Dollar (\$1.00), and other good and				
	aid assignor, the receipt of which is hereby acknowledged,				
	s to said assignee, and said assignee's successors and				
	st in and to said application, including any and all divisions				
	tion and any and all patents which may be granted therefor,				
	olongations thereof; said assignee, and said assignee's				
	nd enjoy the said application, including any and all divisions				
	and any and all patents which may be granted therefor,				
	ngations thereof, with all the rights, powers, privileges and				
	g thereto, for and during the term or terms of any and all				
	renewals, reissues and prolongations thereof, for the use				
	s successors and assigns, in as ample and beneficial a				
	eld and enjoyed the same, if this assignment had not been				
made.					
	m, upon the request of said assignee, or said assignee's				
	the obtaining or to the asserting of said patents, including				
any and all renewals, reissues and prolongations th					
	s the Commissioner of Patents and Trademarks to issue				
Letters Patent on said application, and on any and	all divisions and continuations thereof,				
to said assignee, and said assignee's successors a					
	•				
EVECUTED A / A /	12, 2004, 2004.				
EXECUTED,	721 9004.				
WITNESS:	ASSIGNOR:				
	-+ / /) · · /				
Me 11 De 1					
Signature: May the Months	Signature: Apoch (Mul)				
	Name: Takeshi KAMIJOH				

VENABLE

RECORDED: 01/11/2005

PATENT REEL: 016772 FRAME: 0886