

12-22-2000



101559616

ty. Docket No.: 1794-0128P

12-6-00

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To the Honorable Commissioner of Patents and Trademarks; Please record the attached original documents or copy thereof.					
Name of conveying party(ies):	2. Name and address of receiving party(ies)				
Hiromi KIMURA-SUDA; Takafumi SASSA; Tatsuo WADA; Hiroyuki SASABE	Name: RIKEN				
Additional name(s) of conveying party(ies) attached? YES NO	Internal Address: 2-1, Hirosawa, Wako-shi Street Address:				
3. Nature of conveyance:	City: Saitama State: ZIP:				
	Country: Japan Postal Code: 351-0198				
☐ Security Agreement ☐ Change of Name	Additional name(s) & address(es) attached? YES NO				
Other:					
Date: November 2, 2000; November 3, 2000; November 17, 2000; and November 17, 2000, respectively 4. Application number(s) or patent number(s):					
**	ne execution date of the application is:				
If this document is being filed together with a new application, the execution date of the application is:					
A. Patent Application No(s).	B. Patent No.(s).				
09/666,410					
Additional numbers attac					
5. Name and address of party to whom correspondence	6. Total No. of applications/patents involved: one (1)				
concerning document should be mailed:	7. Total fee (37 C.F.R. § 3.41): \$40.00				
Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP	⊠ Enclosed				
Street Address: P.O. BOX 747 City: FALLS CHURCH State: VA ZIP: 22040-0747	Authorized to be charged to deposit account, if no fee attached.				
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9. Statement and signature.	the had comits a true				
To the best of my knowledge and belief, the foregoing i	nformation is true and correct and any attached copy is a true				
December 6, 2000 Date Da					
Total number of pages including cover sheet, attachments, and document: four (4)					

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(Rev. 04/19/2000)

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Attachment to RECORDATION FORM COVER SHEET				
Continuation of Box 1Name of conveying party(ies):				
Continuation of Box 2Name and address of receiving party(ies): Japan Science and Technology Corporation 1-8, Hon-cho 4-chome, Kawaguchi-shi Saitama 332-0012 JAPAN				
Continuation of Box 4Application number(s) or patent number(s):				

PATENT REEL: 011351 FRAME: 0386

BIRCH, STEWART, KOLASCH & BIRCH, LLP

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

	Application No. 09/666,41	. 0	Filed	September 20	20	
Insert Name(s) of Inventor(s)		Hiromi KIMURA-SUDA Hiroyuki SASABE	Takafumi SA	ASSA	_	
	Table Willer				_	
					-	
					- -	
	(hereinafter designated as the under	rsigned) has (have) invented certa	in new and useful i	mprovements in		
nsert Title of Invention	METHOD FOR MEASURING SEFFECTIVE SECOND ORDER N	SIMULTANEOUSLY ABSOLUT ONLINEAR OPTICAL CONSTA	TE MOLECULAR ANT AND APPAR	ORIENTATION WITH	<u> </u>	
	for which an application for Letters Patent of the United States of America has been executed by the undersigned (except in the case of a provisional application).					
nsert Date of Signing of Application	November 2, 2000; November 3, 2000; November 17, 2000; & November 17, 2000, respectively; and					
insert Name of Assignee	WHEREAS, 1.) RIKEN	N; 2.) Japan Science and Technolo	ogy Corporation			
Insert Address of Assignee	of 2-1, Hirosawa, Wako-shi, Saitama, 351-0198 JAPAN and 1-8, Hon-cho 4-chome, Kawaguchi-shi, Saitama, 332-0012 JAPAN				<u>a.</u> —	
CHECK BOX	its heirs, successors, legal represer acquiring the entire right, title and may be granted therefor in the Un in any foreign countries.	interest in and to said in the	esignated as the As and in and to any	signee) is desirous of Letters Patent(s) that		
IF APPROPRIATE	NOW, THEREFORE, in consider the receipt of which is hereby ach has (have) sold, assigned and transfer the full and exclusive adependencies and possessions are which may be granted therefor possessions, and if the box above	ansferred, and by these presents right to the said invention in the d the entire right, title and interest that the United States of Am	does sell, assign a United States of A est in and to any ar aerica, its territorio	and transfer unto said america, its territories, ad all Letters Patent(s)		
	and to any and all divisions, reis	sues, continuations, conversions	and extensions ther	eof for the full term or		

PATENT REEL: 011351 FRAME: 0387 The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date 2/NoU/2000,	Name of Inventor H710m K7mv - Sudan (signature) Hiromi KIMURA-SUDA
Date 3/Nov. 12000,	Name of Inventor (signature) Takafumi SASSA
Date 17/Nov. /2000	Name of Inventor (Valla (signature) Tatsuo WADA
Date 17/Nov/2000.	Name of Inventor (signature) Hiroyuki SASABE
Date,	Name of Inventor(signature)
Date,	Name of Inventor(signature)

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