AD581140.

10/552615 JC09 Rec'd PCT/PTO 06 GCT 2005

Form PTO-1595 (Rev. 06/04)	U.S. DEPARTMENT OF COMMERC			
OMB No. 0651-0027 (exp. 6/30/2005) Atty. Docket No.: 038788.56803US	2006 United States Patent and Trademark Office			
To the Director of the U.S. Patent and	cuments or the new address(es) below.			
Name of conveying party(ies)/Execution Date(s):	ddress of receiving party(ies)			
(1) Hiroshi NAKASHIMA (2) Masaaki YONEKURA	Name: CENTRAL GLASS COMPANY, LIMITED			
(3) Hideo OMOTO (4) Motoh ASAKURA	Street Address: 5253, Oaza Okiube Ube-shi, Yamaguchi 755-0001 JAPAN			
Execution Date(s) (1) 08/22/05; (2) 09/05/05; (3) 08/22/05; and (4) 08/22/05 Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Government Interest Assignment Executive Order 9424, Confirmatory License	Additional name(s) & address(es) attached? 🗌 Yes 🔀 No			
☐ Other				
4. Application number(s) or patent number(s): This doc A. Patent Application No.(s)	ument is being filed together with a new application. B. Patent Registration No.(s) 10/5526/5			
Additional number(s) attac	had? T Vas X No			

	Washington, D.C. 20044-4300	│
	Phone Number: <u>202-624-2500</u>	None required (government interest not affecting title)
	Fax Number: <u>202-628-8844</u>	8. Payment Information
		a. Credit Card Last 4 Numbers
		Expiration Date
10/19/2	005 GFREY1 00000080 10552615	
04 FC:8	021 (40.00 OP)	b. Deposit Account Number <u>05-1323</u>
	Mary /	Authorized User Name 23911
	9. Signature:	10/06/2005
	Signature	Date
	J.D. Evans (Reg. No.: 26,269)	Total number of pages including cover
	Name of Person Signing	sheet, attachments, and documents: 2

5. Name and address of party to whom correspondence

concerning document should be mailed:

Name: Crowell & Moring LLP

Street Address: PO Box 14300

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

involved

PATENT

6. Total number of applications and patents

7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00

Authorized to be charged by credit card

REEL: 018123 FRAME: 0483

U.S. Rights - Sole or Joint PO4CG-005US

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

name and address of assignee

CENTRAL GLASS COMPANY, LIMITED 5253, Oaza Okiube, Ube-shi, Yamaguchi 755-0001 Japan

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to

title of invention

RADIO WAVE-TRANSMITTING WAVELENGTH-SELECTIVE PLATE AND METHOD FOR PRODUCING SAME

as set forth in his/her United States Patent Application

check one

()	executed concurrently herewith
()	executed on
(x)	Serial No. PCT/JP2004/003284 Filed March 12, 2004

in and to said United States Patent Application including any and all divisions or continuations and Convention applications based in whole or in part on said invention or continuations and Convention applications based in whole or in part on said invention or upon said application, including the right to make applications for Letters Patents throughout the world in respect to the invention and to claim priority under the International Convention for the Protection of Industrial Property, and in and to any and all Letters Patent of any country which may issue on any such application or for said invention, including any and all reissues, reexaminations, or extensions, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not be made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he/she has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he/she

unencumbered right to sell and assign the interests herein sold and assigned and that he/she has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees that at any time upon request of said ASSIGNEE, its successors, legal representatives or assigns he/she will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him/her relating to said invention or patent application and that he/she will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues, reexaminations, or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention; United States for said invention;

Each of the undersigned hereby grants the firm of CROWELL & MORING LLP the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

names and signatures of inventors

Niroshi Nakashima date 08/22/2005 Name: Hiroshi Nakashima

_date_45/09/2005

Name: Masaaki Yonekura

RECORDED: 10/06/2005

_date@{/>2/205

Name: Motóh Asakura

PATENT REEL: 018123 FRAME: 0484

09/05/2005