08-22-2000

U.S DEPARTMENT OF COMMERCE Patent and Trademark Office

Form PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)

101438467

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies) 1. Name of conveying party(ies): 7-25-01 Name: Central Glass Company, Limited (1) Shoichi TSUJIOKA (2) Hironari TAKASE Internal Address: (3) Mikihiro TAKAHASHI Additional name(s) of conveying Street Address: 5253, Oaza Okiube, Ube-shi party(ies) attached? \_\_ yes \_X\_ no State Zip 3. Nature of Conveyance: Yamaguchi 755-0001, Japan X Assignment \_\_\_ Merger Additional name(s) & address(es) attached? \_\_\_\_ Security Agreement \_\_\_\_ Change of Name Other: \_\_\_ yes X no Execution Date: June 15, 2000 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: July 25, 2000 A. Patent Application No.(s) B. Patent No(s). Additional numbers attached? **X** No 6. Total number of applications and patents involved:  $\underline{1}$ 5. Name and address of party to whom correspondence concerning document should be mailed: Total Fee (37 CFR 3.41): \$ 40.00 X Enclosed. Please charge any underpayment in connection with this Assignment to Deposit Account No. Evenson, McKeown, Edwards & Lenahan, P.L.L.C. 1200 G Street, N.W., Suite 700 Authorized to be charged to Deposit Account Washington, D.C. 20005 8. Deposit Account No. (Attach dupl. copy of this page if paying by Deposit DO NOT WRITE IN THIS SPACE 9. Statement and Signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. July 25, 2000 Reg. No. 26,269 Date Name Evans TOTAL NUMBER OF PAGES INCLUDING COVER SHEET, ATTACHMENTS, AND DOCUMENT: 2 00000126 09625349 D8/21/2000 MTHAI1 DO NOT USE THIS SPACE 40.00 BP DI FC:581 Do not detach this portion Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks Box Assignments

Washington, D.C. 20231

**PATENT** REEL: 011004 FRAME: 0292

## ASSIGNMENT

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 IONIC METAL COMPLEX AND PROCESS FOR SYNTHESIZING SAME

as set forth in his/her United States Patent Application

. 1	- 1	_	
cr	ieck	റ	me

(	х)	executed conc	arrently herewith	
(	)	executed on		
(	)	Serial No	Filed	

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 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 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:

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

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 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 legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of EVENSON, McKEOWN, EDWARDS & LENAHAN, P.L.L.C. 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	Name: Shoichi Tsujioka M.7. 06/15/200	nac Mironare Jakase date 06/15/2000 Name: Hironari Takase
of inventors	Jakalasli Mikihira <del>Jakalasi</del> date 06/15/20	2000date
	Name: Mikihiro Takahashi	Name:

RECORDED: 07/25/2000

**PATENT** REEL: 011004 FRAME: 0293