

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
Toshitaka YAGI		11/20/2008
Naoyuki GOTO		11/19/2008
RECEIVING PARTY DATA		
Name:	OHARA INC.,	
Street Address:	15-30, Oyama 1-chome,	
City:	Sagamihara-shi, Kanagawa	
State/Country:	JAPAN	
Postal Code:	2291186	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	12334794	
CORRESPONDENCE DATA		
Fax Number:	(202)822-1111	
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>		
Phone:	2028221100	
Email:	PatentMail@Whdapatentlaw.com	
Correspondent Name:	Westerman, Hattori, Daniels & Adrian LLP	
Address Line 1:	1250 Connecticut Avenue NW,	
Address Line 2:	Suite 700	
Address Line 4:	Washington,, DISTRICT OF COLUMBIA 20036	
ATTORNEY DOCKET NUMBER:	082591	
NAME OF SUBMITTER:	Sadao Kinashi	
Total Attachments: 1 source=082591_Assignment#page1.tif		

OP \$40.00 12334794

500741328

PATENT
 REEL: 022032 FRAME: 0701

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

(Insert ASSIGNEE's
Name(s) Address(es))

OHARA INC.,

15-30, Oyama 1-chome, Sagamihara-shi, Kanagawa 2291186 JAPAN

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

(Title of Invention)

GLASS-CERAMICS AND METHOD FOR MANUFACTURING THE SAME

(*If the assignment is
being filed after the
filing of the
application, this
section must be
completed)

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

* filed on _____ Serial No. _____

(Westerman, Hattori, Daniels & Adrian, LLP is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefore on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent 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, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

Toshitaka Yagi
(Signature)

Toshitaka YAGI
(Type Name)

20. November, 2008
(Date)

Naoyuki Goto
(Signature)

Naoyuki GOTO
(Type Name)

19. November, 2008
(Date)

(Signature)

(Type Name)

(Date)

(Signature)

(Type Name)

(Date)

(Signature)

(Type Name)

(Date)

(Signature)

(Type Name)

(Date)

NO LEGALIZATION REQUIRED

PATENT

RECORDED: 12/29/2008

REEL: 022032 FRAME: 0702