

M/RD

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To the Honorable Assistant Secretary and Cor
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Address of receiving party(ies):

Kunio KIMURA; and Dae-Yong SHIN

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Additional name(s) of conveying party(ies) attached? No

Street Address: 3-1, Kasumigaseki 1-chome,
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3. Nature of conveyance:

- Assignment Merger
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City: Tokyo-to Country: Japan

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Execution Date: January 20, 1999

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: January 20, 1999

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? No

5. Name and address of party to whom correspondence
concerning document should be mailed:

Name: WENDEROTH, LIND & PONACK, L.L.P.
Attn: Matthew Jacob, Esq.

Street Address: 2033 K Street, N.W., Suite 800

City: Washington, State: DC ZIP: 20006

6. Total number of applications and patents involved:
One

7. Total fee (37 C.F.R. § 3.41). \$40.00

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Matthew Jacob, Reg. No. 25,154
Name of Person Signing

Matthew Jacob
Signature

February 19, 1999
Date

Total number of pages including cover sheet: Three

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ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned

**Insert Name(s)
of Inventor(s)**

Kunio KIMURA and

Dae-Yong SHIN

**Insert Name(s)
of Assignee(s)**

the undersigned hereby sell(s) and assign(s) to

JAPAN as represented by DIRECTOR GENERAL OF AGENCY OF
INDUSTRIAL SCIENCE AND TECHNOLOGY

Address

of 3-1, Kasumigaseki 1-chome, Chiyoda-ku, TOKYO-to, Japan

(hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 USC 100, in the invention known as

**Title of
Invention**

METHOD FOR THE PREPARATION OF FINE HOLLOW GLASS SPHERES

COATED WITH TITANIUM OXIDE

**Date of Signing
of Application**

for which an application for patent in the United States has been executed by the undersigned on

January 20, 1999

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional 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 or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

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

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) 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 firm of WENDEROTH, LIND & PONACK, L.L.P., 2033 K Street, N.W., Suite 800, Washington, DC 20006, 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 United States Patent Office for recordation of this document.

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

Date January 20, 1999, Name of Inventor Kunio Kimura
Kunio KIMURA

Date January 20, 1999, Name of Inventor Shin Dae-yong
Dae-Yong SHIN

Date _____, Name of Inventor _____

(This assignment should preferably be acknowledged before a United States Consul. If not, then the execution by the Inventor(s) should be witnessed by at least two witnesses who sign here.)

Witness Eiichi Abe Shigeru Otsuka

Witness SANGMICK HAN Myoung-Gi So

ACKNOWLEDGEMENT

_____ } ss

This _____ day of _____, 19____, before me
personally came the above-named _____

to me personally known as the individual(s) who executed the foregoing assignment, who did acknowledge to me that he (they) executed the same of his (their) own free will for the purposes therein set forth.

Official Signature

Official Title

SEAL

The above application may be more particularly identified as follows:

U.S. Application Serial No. _____ Filing Date _____
Applicant Reference Number _____ Atty Docket No. _____
Title of Invention _____
