

FORM PTO-1595 (Modified)  
(Rev. 6-93)  
OMB No. 0651-0011 (exp. 4/94)  
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06-05-2000

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To the Honorable Commissioner of Patents and

## 1. Name of conveying party(ies):

Kazuhiro DOUSHITA  
Hiroyuki INOMATA

## 2. Name and address of receiving party(ies):

Name: Nippon Sheet Glass Co., Ltd.

Address: 5-11, Doshomachi 3-chome, Chuo-ku

Osaka-shi, Osaka-fu

Additional names(s) of conveying party(ies)

☐ Yes ☒ No

## 3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other

City:

State/Prov.:

Country Japan

ZIP: 541-0045

Execution Date: March 27 &amp; 28, 2000

Additional name(s) &amp; address(es)

☐ Yes ☒ No

## 4. Application number(s) or registration numbers(s):

09 577299

If this document is being filed together with a new application, the execution date of the application is: May 24, 2000

Patent Application No.

Filing date

B. Patent No.(s)

Additional numbers

☐ Yes ☒ No

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

Name: DAVID G. CONLIN

Registration No. 27,026 40.00 OP

Address: Dike, Bronstein, Roberts &amp; Cushman, LLP

130 Water Street

City: Boston

State/Prov.: MA

Country: USA

ZIP: 02109

## 6. Total number of applications and patents involved:

1

## 7. Total fee (37 CFR 3.41): \$ 40.00

☒ Enclosed - Any excess or insufficiency should be credited or debited to deposit account☐ Authorized to be charged to deposit account

## 8. Deposit account number:

04-1105

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## 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

David G. Conlin (Reg. 27,026)

May 24, 2000

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and

3

PATENT

REEL: 010821 FRAME: 0860

**ASSIGNMENT**

WHEREAS, the following inventor(s): Kazuhiro DOUSHITA, Hiroyuki INOMATA

(hereinafter designated as the undersigned) has (have) invented certain new and useful improvements  
in PHOTOCATALYST ARTICLE, ANTI-FOGGING, ANTI-SOILING ARTICLES, AND PRODUCTION  
METHOD OF ANTI-FOGGING, ANTI-SOILING ARTICLES

for which application for Letters Patent of the United States has been filed on \_\_\_\_\_,  
Serial No. \_\_\_\_\_ and

WHEREAS, NIPPON SHEET GLASS Co., Ltd., a Japanese Corporation  
having its principal place of business at 5-11, Doshomachi 3-chome, Chuo-ku, Osaka-shi, Osaka-fu, Japan, its heirs,  
successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of  
acquiring the entire right, title and interest in and to said invention and to any Letters Patent(s) that  
may be granted therefor in the United States of America;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and  
valuable consideration to the undersigned, the receipt of which is hereby acknowledged, the  
undersigned has (have) sold, assigned and transferred, and by these presents do sell, assign and  
transfer unto said Assignee the full and exclusive right to the said invention in the United States of  
America and its territories, dependencies and possessions and the entire right, title and interest in  
and to any and all Letters Patent(s) which may be granted therefor in the United States of America  
and its territories, dependencies and possessions, and in and to any and all divisions, reissues,  
continuations and extensions thereof for the full term or terms for which the same may be granted

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 furnish all pertinent facts and documents relating to said  
application, said invention and said patent(s) as may be known and accessible to the undersigned,  
and will testify as to the same in any interference or litigation related thereto, and will promptly  
execute and deliver to Assignee any and all papers, instruments or affidavits necessary or desirable to  
apply for, obtain, maintain or enforce said application or said patent(s) in connection with any  
interference which may be declared, and any litigation concerning this application or any  
continuation, division or reissue thereof or Patent(s) or reissue patent(s) issued thereon, and to  
cooperate with the Assignee in every way possible in obtaining and producing evidence and  
proceeding with such interference or litigation.

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 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 grant(s) the law firm of Dike, Bronstein, Roberts & Cushman, LLP of 130 Water Street, Boston, Massachusetts 02109-4280, U.S.A. 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 authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue any and all Letters Patents of the United States of America 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 or she has the full right to convey the entire interest herein assigned, and that he or she has not executed, and will not execute, any agreement in conflict herewith.

In witness whereof, signed by the undersigned on the date(s) opposite the undersigned names.

Date: 2000 3 28

Signature of Inventor: Kazuhiro Doushita

Name: Kazuhiro DOUSHITA

Date: 2000 3 27

Signature of Inventor: Hiroyuki Inomata

Name: Hiroyuki INOMATA

Date: \_\_\_\_\_

Signature of Inventor: \_\_\_\_\_

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Signature of Inventor: \_\_\_\_\_

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Signature of Inventor: \_\_\_\_\_

Name: \_\_\_\_\_