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To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
Youichi KAMISUKI, Naomichi MIYAKAWA, Shinya KIKUGAWA, Katsuyoshi SUZUKI and Satohiro ENOMOTO

2. Name and address of receiving party(ies):
Name: Asahi Glass Company, Limited

Address: 12-1, Yurakucho 1-chome, Chiyoda-ku, Tokyo 100-8405 Japan

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

3. Nature of Conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other

Execution Date: July 13,13,14, 13 and 13, 2000

Additional name(s) and address(es) attached? Yes No

4. Application number(s) or patent number(s): 09629826

If this document is being filed together with a new application, the execution date of the application is: July 13, 13, 14, 13 and 13, 2000

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? Yes No

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

6. Total applications and patents involved:

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

Enclosed

Authorized to be charged to deposit account

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Norman F. Oblon

Name of Person Signing

C. Irvin McClelland
Signature

7/31/00
Date

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C. Irvin McClelland
Registration Number, 21,124

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44/09/2000 09629826 0000020 09629826 40.00 DP
PATENT 02 FC:501

REEL: 010987 FRAME: 0887

AB-213-025
(72000-050)

Assignment Of Application

WHEREAS, I (WE) 1) Youichi Kamisuki, 2) Naomichi Miyakawa,
3) Shinya Kikugawa, 4) Katsuyoshi Suzuki and 5) Satohiro Enomoto

INSERT NAMES
AND RESIDENCE
ADDRESSES OF
THE INVENTORS:

1) to 3) of: c/o Asahi Glass Company, Limited

1150, Hazawa-cho, Kanagawa-ku,

Yokohama-shi, Kanagawa, Japan

4) and 5) of: c/o Asahi Glass Company, Limited

Takasago Kojo, 6-1, Umei 5-chome,

Takasago-shi, Hyogo, Japan

_____, respectively,

INSERT TITLE
OF INVENTION:

have invented certain new and useful improvements in: SILICON CARBIDE AND
PROCESS FOR ITS PRODUCTION,

INSERT DATE IN-
VENTORS SIGNED
DECLARATION:

for which an application for Letters Patent was executed on July 13 and 14, 2000

(Application No. _____, filed _____), and

INSERT NAME
AND ADDRESS OF
COMPANY OR
OTHER ASSIGNEE:

WHEREAS, Asahi Glass Company, Limited

(hereinafter referred to as "ASSIGNEE") having a place of business at: _____

12-1, Yurakucho 1-chome, Chiyoda-ku, TOKYO 100-8405 JAPAN,

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

EXECUTED AT JAPAN

Date: 13 / July / 2000

Youichi Kamisuki
(Signature of Inventor) Youichi Kamisuki

Date: 13 / July / 2000

Naomichi Miyakawa
(Signature of Inventor) Naomichi Miyakawa

Date: 14 / July / 2000

Shinya Mikugawa
(Signature of Inventor) Shinya Mikugawa

Date: 13 / July / 2000

Katsuyoshi Suzuki
(Signature of Inventor) Katsuyoshi Suzuki

Date: 13 / July / 2000

Satohiro Enomoto
(Signature of Inventor) Satohiro Enomoto

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)

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