

A10581.40
06-26-2000

09/554705
527 Rec'd PCT/PTO 18 MAY 2001
Atty. Docket No.: 649-738P
Page 1 of 1



R

101389337

HEET

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

1. Name of conveying party(ies): TAGAWA, Katsushi; MIURA, Koji; KODAMA, Souhei; SHIMIZU, Atsushi; TANAKA, Katsutoshi Additional name(s) of conveying party(ies) attached? MRD <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO 5-18-00	2. Name and address of receiving party(ies) Name: ASAHI KASEI KOGYO KABUSHIKI KAISHA Internal Address: Street Address: 2-6, Dojimahama 1-chome, Kita-ku, Osaka-shi City: Osaka State: ZIP: Country: Japan Postal Code: 530-8205 Additional name(s) & address(es) attached? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other: Date: May 1, 2000	

4. Application number(s) or patent number(s): **09 554705**
 If this document is being filed together with a new application, the execution date of the application is:
May 1, 2000

A. Patent Application No(s). New	B. Patent No.(s). Additional numbers attached? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
--	---

5. Name and address of party to whom correspondence concerning document should be mailed: Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP Street Address: P.O. BOX 747 City: FALLS CHURCH State: VA ZIP: 22040-0747 Country: USA	6. Total No. of applications/patents involved: One (1) 7. Total fee (37 C.F.R. § 3.41): \$40.00 <input checked="" type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account, if no fee attached. 8. Deposit account number: 02-2448 (Attach triplicate copy of this page if paying by deposit account)
---	---

05/26/2000 WCLAYBRD 00000096 09554705

DO NOT USE THIS SPACE

04 FC:5619. Statement and signature \$40.00 DP

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.

Raymond C. Stewart, #21,066
Name of Person Signing/Reg. No.

[Signature] #32868
Signature

May 18, 2000
Date

Total number of pages including cover sheet, attachments, and document: **Three (3)**

RCS/cqc

(Rev. 04/19/2000)

PATENT
REEL: 10866 FRAME: 0883

ASSIGNMENT

Application No. New

Filed May 18, 2000

WHEREAS, Katsushi TAGAWA, Koji MIURA, Souhei KODAMA, Atsushi SHIMIZU
and Katsutoshi TANAKA, all of Miyazaki, Japan

Insert Name(s)
of Inventor(s)

(hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in _____

Insert Title
of Invention

METHOD AND APPARATUS FOR GLOBAL WARMING PREVENTION

for which an application for Letters Patent of the United States of America has been executed by the undersigned

Insert Date
of Signing of
Application

on May 1, 2000; and

WHEREAS, ASAHI KASEI KOGYO KABUSHIKI KAISHA

Insert Name
of Assignee

Insert Address
of Assignee

of 2-6, Dojimahama 1-chome, Kita-ku, Osaka-shi, Osaka 530-8205 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 in and to any Letters Patent(s) that may be granted therefor in the

CHECK
ONE BOX

- (1) United States of America only; or
(2) United States of America and any and all foreign countries

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, 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:

1. the United States of America, 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, its territories, dependencies and possessions, if box (1) above is designated;

or

2. the United States of America, its territories, dependencies and possessions and in any and all foreign countries 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, its territories, dependencies and possessions and in any and all foreign countries, if box (2) above is designated;

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 execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof or Letter Patent(s) 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.

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 of America patent(s) or a grant of a valid United States of America and any foreign 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 authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and/or any and all foreign countries to issue any and all Letters Patents 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) the 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 law firm of Birch, Stewart, Kolasch and Birch, LLP 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 covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

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

Date May 1, 2000 , Name of Inventor Katsushi Tagawa (SEAL)
(signature) Katsushi TAGAWA

Date May 1, 2000 , Name of Inventor Koji Miura (SEAL)
(signature) Koji MIURA

Date May 1, 2000 , Name of Inventor Souhei Kodama (SEAL)
(signature) Souhei KODAMA

Date May 1, 2000 , Name of Inventor Atsushi Shimizu (SEAL)
(signature) Atsushi SHIMIZU

Date May 1, 2000 , Name of Inventor Katsutoshi Tanaka (SEAL)
(signature) Katsutoshi TANAKA

Date _____ , Name of Inventor _____ (SEAL)
(signature)

The execution by the Inventor(s) of this assignment may be witnessed by at least two other persons who sign here.

Witness _____

Witness _____