

11-29-2001

Docket No.:

K-2023

FORM PTO-1595 (Modified) (Rev. 8-83) OMB No. 0851-0011 (exp. 4/04) Copyright 1996-97 LegalStar POBA/REV02



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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

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Tab settings

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

1. Name of conveying party(ies): Noriyasu Akaishi 11/21/01 Additional names(s) of conveying party(ies) attached? [ ] Yes [X] No

2. Name and address of receiving party(ies): Name: NIPPON SHEET GLASS CO., LTD. Address: 7-28, Kitahama 4-chome, Chuo-ku, Osaka-shi, Osaka, Japan City: State/Prov.: Country: ZIP: Additional name(s) & address(es) attached? [ ] Yes [X] No

3. Nature of conveyance: [X] Assignment [ ] Merger [ ] Security Agreement [ ] Change of Name [ ] Other Execution Date: October 24, 2001

4. Application number(s) or registration numbers(s): If this document is being filed together with a new application, the execution date of the application is: 10/24/2001 Patent Application No. Filing date B. Patent No.(s) 11/23/2001 - MARZ11 00000020 09989391 40.00 DP Additional numbers attached? [ ] Yes [X] No

5. Name and address of party to whom correspondence concerning document should be mailed: Name: KANESAKA & TAKEUCHI Registration No. 31,467 Address: 1423 Powhatan Street City: Alexandria State/Prov.: VA Country: U.S.A. ZIP: 22314

6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41): \$ 40.00 [X] Enclosed [ ] Authorized to be charged to deposit account 8. Deposit account number:

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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. Manabu Kanesaka Signature Date Total number of pages including cover sheet, attachments, and document: PATENT

## ASSIGNMENT

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For value received, I/we Noriyasu Akaishi

residing respectively at c/o NIPPON SHEET GLASS CO., LTD., 7-28,  
Kitahama 4-chome, Chuo-ku, Osaka-shi, Osaka, Japan

hereby sell, assign, and transfer to NIPPON SHEET GLASS CO., LTD.

a corporation existing under the Laws of Japan

located at 7-28, Kitahama 4-chome, Chuo-ku, Osaka-shi, Osaka, Japan

and its successors, assigns, and legal representatives, the entire right, title, and interest for all countries including the United States of America, in and to certain inventions relating to

Lightweight heat-insulating building material having frost resistance

described in an application for Letters Patent of the United States, executed by me/us on this date, and all patents which may be granted therefor, and all divisions, reissues, continuations and extensions thereof, and authorize and request the Commissioner of Patents and Trademarks to issue all patents on said improvements or resulting therefrom to said Company as an assignee of the entire interest, and covenant that I/we have full right to do so, and agree that I/we will communicate to said Company or its representatives any facts known to me/us respecting said improvements and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said Company, its successors, assigns, and nominees, to obtain and enforce proper protection for said invention in the United States.

Signature Noriyasu Akaishi  
Noriyasu Akaishi

Date October 24, 2001