

06-14-2002



102123345

Attorney Docket No.: 89155.0001

To the Assistant Commissioner for Patents: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Masaaki SHIMOKAWA  
Tsuyoshi UMETANI  
Mituharu YAMAZUMI

6-11-02

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

KANEKA CORPORATION  
2-4, Nakanoshima 3-chome, Kita-ku,  
Osaka-shi, Osaka 530-0005 Japan

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

3. Nature of conveyance:

Assignment

Execution Date: March 25, 2002

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

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:

A. Patent Application No.(s) 10/118,457

B. Patent No.(s)

Additional numbers attached?  Yes  No

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

Anthony J. Orlor, Esq.  
HOGAN & HARTSON L.L.P.  
500 South Grand Avenue, Suite 1900  
Los Angeles, CA 90071

6. Total number of applications and patents involved: [ 1 ]

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

Enclosed  
 Authorized to be charged to deposit account

8. Deposit account number:

50-1314

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.

Anthony J. Orlor

Date: June 4, 2002

GMB No. 0651-0011 (exp. 4/94)

Mail documents to be recorded with required cover sheet information to:

06/13/2002 6TON11 00000205 10118457

01 FD:581

40.00 OP

Assistant Commissioner for Patents  
Box Assignments  
Washington, D.C. 20231

ASSIGNMENT

(1-8) Insert Name(s) of Inventor(s)

- (1) Masaaki Shimokawa (5)
- (2) Tsuyoshi Umetani (6)
- (3) Mituharu Yamazumi (7)
- (4) (8)

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

(9) Insert name of Assignee  
 (10) Insert state of Incorporation of Assignee  
 (11) Insert address of Assignee

- (9) KANEKA CORPORATION
- (10) JAPAN

(11) of 2-4, Nakanoshima 3-chome, Kita-ku, Osaka-shi, Osaka 530-0005  
 (hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention known as JAPAN

(12) Insert identification of Invention, such as Title, Case Number or Foreign Application Number

- (12) . METHOD FOR MANUFACTURING A CORE MOLD FOR FOAM-MOLDING AND THE CORE MOLD for which the undersigned has (have) executed an application for patent in the United States of America and all patent applications in foreign countries corresponding thereto or based thereon.

(13) Insert Date of Signing of Application

- (13) on March 25, 2002

1) The undersigned agree(s) to execute all papers necessary in connection with any original, reissue, divisional and continuing United States and foreign applications for the above-identified invention and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) 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.

4) 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.

5) 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 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 any agreement in conflict herewith.

6) The undersigned hereby appoints the persons associated with Customer Number:

000026021



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PATENT TRADEMARK OFFICE

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 and Trademark Office for recordation of this document.

Date: March 25, 2002 Signature of Inventor 1 Masaaki Shimokawa

Date: March 25, 2002 Signature of Inventor 2 Tsuyoshi Umetani

Date: March 25, 2002 Signature of Inventor 3 Mituharu Yamazumi

Date: \_\_\_\_\_ Signature of Inventor 4 \_\_\_\_\_

Date: \_\_\_\_\_ Signature of Inventor 5 \_\_\_\_\_

Date: \_\_\_\_\_ Signature of Inventor 6 \_\_\_\_\_