

08-14-1998

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09/0773307

To the Assistant Commissioner for

of document(s) or copy(ies) thereof:

1. Name of conveying party(ies)

100793123

and address of receiving party(ies):

Makoto KIKUTA  
Hitoshi IZUMIDA  
Kiyoshi NANISHI  
Toshirou HIRAMA

Name: KANSAI PAINT CO., LTD.

Street Address: 33-1, Kanzaki-cho, Amagasaki-shi,  
HYOGO 661-8555 JAPAN

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

3. Nature of conveyance:

Assignment  
 Security Agreement  
 Other  
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 Change of Name  
Execution Date: May 6, 1998

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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: May 6, 1998

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? No

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

Name: WENDEROTH, LIND & PONACK, L.L.P.

Internal Address: Michael R. Davis, Esq.

Street Address: 2033 K Street, N.W., Suite 800

City: Washington, State: DC ZIP: 20006

6. Total number of applications and patents involved: 1

7. Total fee (37 C.F.R. § 3.41). . . . . \$ 40.00

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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.

Michael R. Davis, Reg. No. 25,134  
Name of Person Signing

Signature:

May 27, 1998  
Date

Total number of pages including cover sheet, attachments, and document: 3

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# ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned

Makoto KIKUTA, Hitoshi IZUMIDA, Kiyoshi NANISHI and  
Toshirou HIRAMA, all citizens of Japan,

**Insert Name(s)  
of Inventor(s)**

the undersigned hereby sell(s) and assign(s) to

**Insert Name(s)  
of Assignee(s)**

KANSAI PAINT CO., LTD., a Japanese Corporation,

**Address**

of 33-1, Kanzaki-cho, Amagasaki-shi, HYOGO 661-8555 JAPAN

(hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 USC 100, in the invention known as

**Title of  
Invention**

GRANULAR CARRIER FOR IMMOBILIZING MICROORGANISM CELLS  
AND A DEVICE FOR PRODUCING SAID GRANULAR CARRIER

**Date of Signing  
of Application**

for which an application for patent in the United States has been executed by the undersigned on  
May 6, 1998

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 and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

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.

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.

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 or reissue 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, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of WENDEROTH, LIND & PONACK, L.L.P., 2033 K Street, N.W., Suite 800, Washington, DC 20006, 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 Office for recordation of this document.

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

Date May 6, 1998, Name of Inventor Makoto Kikuta  
Date May 6, 1998, Name of Inventor Atsushi Ezumoto  
Date May 6, 1998, Name of Inventor Kyoshi Yamishi  
Date May 6, 1998, Name of Inventor Toshio Hirayama  
Date \_\_\_\_\_, Name of Inventor \_\_\_\_\_  
Date \_\_\_\_\_, Name of Inventor \_\_\_\_\_

(This assignment should preferably be acknowledged before a United States Consul. If not, then the execution by the Inventor(s) should be witnessed by at least two witnesses who sign here.)

Witness Mitsuo Makiida  
Witness \_\_\_\_\_

**ACKNOWLEDGEMENT**

\_\_\_\_\_  
\_\_\_\_\_  
ss

This \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_\_, before me  
personally came the above-named \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

to me personally known as the individual(s) who executed the foregoing assignment, who did acknowledge to me that he (they) executed the same of his (their) own free will for the purposes therein set forth.

SEAL \_\_\_\_\_  
Official Signature  
\_\_\_\_\_ Official Title

The above application may be more particularly identified as follows:  
U.S. Application Serial No. \_\_\_\_\_ Filing Date \_\_\_\_\_  
Applicant Reference Number \_\_\_\_\_ Atty Docket No. \_\_\_\_\_  
Title of Invention \_\_\_\_\_  
\_\_\_\_\_