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09/026745

Attorney Docket No. 80059-2100

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(8-93)FORM COVER SHEET  
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Record the attached original documents or copy thereof.

Name of conveying party(ies):

Toru Nakai  
Takeshi Asada

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

Name: Daicel Chemical Industries, Ltd.

Internal Address:

Street Address: 1, Teppo-cho, Sakai-shi

City: Osaka State: Japan ZIP: 590-0905

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

3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other:

Execution Date: April 17, 1998

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)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Kenneth R. Allen  
TOWNSEND and TOWNSEND and CREW LLP  
Two Embarcadero Center, 8th Floor  
San Francisco, California 94111-3834  
(650) 326-24006. Total number of applications and patents involved: 

7. Total fee (37 CFR 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.*Kenneth R. Allen  
Name of Person Signing

Signature

May 8, 1998  
Date

Atty. Reg. No. 27,301

Total number of pages including cover sheet, attachments, and document: 10. Change Correspondence Address to that of Part 5? ☐ Yes ☒ No

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PATENT

REEL: 9182 FRAME: 0380

**ASSIGNMENT OF PATENT APPLICATION**

JOINT

WHEREAS, Toru Nakai of 940, Shinzaike, Aboshi-ku, Himeji-shi, Hyogo, 671-1234 Japan, and Takesi Asada, 1365-2-404, Shinzaike, Aboshi-ku, Himeji-shi, Hyogo, 671-1234 Japan, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below identified application for United States Letters Patent:

Title of the Invention: **A PROCESS FOR PRODUCING VINYL POLYMERS**

Date(s) of execution of Declaration: \_\_\_\_\_

Filing date: February 20, 1998 Application No.: 09/026,745; and

WHEREAS, Daicel Chemical Industries, Ltd. a Japanese corporation, located at 1, Teppo-cho, Sakai-shi, Osaka, 590-0905 Japan, hereinafter referred to as "Assignee," is desirous of acquiring an interest in the invention and application and in any Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Date: \_\_\_\_\_

Toru Nakai  
Toru Nakai

STATE OF \_\_\_\_\_

COUNTY OF \_\_\_\_\_

On \_\_\_\_\_, before me, \_\_\_\_\_ a Notary Public, personally appeared **Toru Nakai**, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, execute the instrument.

WITNESS my hand and official seal.

Signature \_\_\_\_\_ (Seal)

Date: \_\_\_\_\_

Takesi Asada  
Takesi Asada

STATE OF \_\_\_\_\_

COUNTY OF \_\_\_\_\_

On \_\_\_\_\_, before me, \_\_\_\_\_ a Notary Public, personally appeared **Takesi Asada**, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, execute the instrument.

WITNESS my hand and official seal.

Signature \_\_\_\_\_ (Seal)

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