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☒ New 5-3-02

☐ Resubmission (Non-Recordation)  
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☐ Correction of PTO Error  
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Conveyance Type

☒ Assignment ☐ Security Agreement

☐ License ☐ Change of Name

☐ Merger ☐ Other

U.S. Government  
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☐ Departmental File ☐ Secret File

Conveying Party(ies)

☒ Mark if additional names of conveying parties attached

Name (line 1) Shin NAKAMURA

Execution Date  
Month Day Year  
04/18/2002

Name (line 2) 6-17-12, Aoyama, Handa-shi, Aichi 475-0836 Japan

Second Party

Name (line 1) Taku FUJISAWA

Execution Date  
Month Day Year  
04/16/02

Name (line 2) 6-16-3-406, Hanazono-cho, Handa-shi, Aichi 475-0833 Japan

Receiving Party

☐ Mark if additional names of receiving parties attached

Name (line 1) DAIHACHI CHEMICAL INDUSTRY CO., LTD.

Name (line 2)

Address (line 1) 8-12, Hiranomachi 1-cho, Chuo-ku, Osaka-shi

Address (line 2)

Address (line 3) Osaka

Japan

541-0046

City

State/Country

Zip Code

☒ If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

Domestic Representative Name and Address

Enter for the first Receiving Party only.

Name Michael K. Kelly

Address (line 1) SNELL & WILMER, LLP

Address (line 2) One Arizona Center

Address (line 3) 400 E. Van Buren Street

Address (line 4) Phoenix, AZ 85004-2202

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U.S. Department of Commerce  
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PATENT

Conveying Party(ies)

☐ Mark if additional names of conveying parties attached

Enter additional Conveying Parties

Name (line 1) Takafumi OKAWA

Execution Date  
Month Day Year  
04/16/2002

Name (line 2) 6-16-3-203, Hanazono-cho, Handa-shi, Aichi 475-0833 Japan

Name (line 1)

Execution Date  
Month Day Year

Name (line 2)

Name (line 1)

Execution Date  
Month Day Year

Name (line 2)

Receiving Party

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Name (line 1)

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Name (line 2)

Address (line 1)

Address (line 2)

Address (line 3)

City

State/Country

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Name (line 1)

Name (line 2)

Address (line 1)

Address (line 2)

Address (line 3)

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Application Number(s) or Patent Number(s)

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Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

Patent Number(s)

PATENT

REEL: 013091 FRAME: 0873

## ASSIGNMENT

WHEREAS, The ASSIGNOR, comprising the following named inventor(s):

- 1 Shin NAKAMURA; 6-17-12, Aoyama, Handa-shi,  
Aichi 475-0836 Japan
- 2 Taku FUJISAWA; 6-16-3-406, Hanazono-cho, Handa-shi,  
Aichi 475-0833 Japan
- 3 Takafumi OKAWA; 6-16-3-203, Hanazono-cho, Handa-shi,  
Aichi 475-0833 Japan

have invented and own a certain invention entitled:

PROCESS FOR THE PREPARATION OF CONDENSED PHOSPHORIC  
ACID ESTERS

for which application for Letters Patent of the United States was filed as U.S. Serial No.  
To be assigned on 05/03/2002 ; and

WHEREAS, the ASSIGNEE(S):

DAIHACHI CHEMICAL INDUSTRY CO., LTD.  
8-13, Hiranomachi 1-chome, Chuo-ku,  
Osaka-shi, Osaka 541-0046 Japan

is desirous of acquiring the entire interest in, to and under said invention and the United States Letters Patent to be obtained therefor;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEE to ASSIGNORS of the sum corresponding to One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNORS hereby sell, assign and transfer to ASSIGNEES the full and exclusive right, title and interest to said invention and all Letters Patent of the United

States to be obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted.

ASSIGNORS hereby covenant that no assignment sale agreement charge or other encumbrance has been or will be entered into which would conflict with this assignment and sale;

ASSIGNORS further covenant that ASSIGNEES will, upon their request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNORS and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEES or their legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

IN WITNESS WHEREOF, the parties have hereunto set their hands and seal

this \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_.

4/18/02

1. Shin Nakamura  
Shin NAKAMURA

4/16/02

2. Taku Fujisawa  
Taku FUJISAWA

4/16/02

3. Takafumi OKAWA  
Takafumi OKAWA