

A/P 5-81.40

528 Re-10/181239
15 JUL 2002
Atty. Docket No.: 3273-0158P
Page 1 of 1

09-06-2002



COVER SHEET

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and Trademarks:
Documents or copy thereof.

<p>1. Name of conveying party(ies): [FAMILY NAME (ALL CAPS), Given Name]</p> <p>ISHII, Yasutaka NAKANO, Tatsuya IWAHAMA, Takahiro HIRAI, Naruhisa</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO</p>	<p>2. Name and address of receiving party(ies)</p> <p>Name: DAICEL CHEMICAL INDUSTRIES, LTD.</p> <p>Internal Address:</p> <p>Street Address: 1, Teppo-cho, Sakai-shi</p> <p>City: Osaka State: ZIP:</p> <p>Country: JAPAN Postal Code: 590-8501</p> <p>Additional name(s) & address(es) attached? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO</p>
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3. Nature of conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other:

Execution Date: **June 17, 2002**

7/15/02

4. Application number(s) or patent number(s): **10181239**

If this document is being filed together with a new application, the execution date of the application is: **June 17, 2002**

<p>A. Patent Application No(s). NEW</p>	<p>B. Patent No.(s).</p>
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Additional numbers attached? YES NO

<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP</p> <p>Street Address: P.O. BOX 747</p> <p>City: FALLS CHURCH State: VA ZIP: 22040-0747</p> <p>Country: USA</p>	<p>6. Total No. of applications/patents involved: ONE (1)</p> <p>7. Total fee (37 C.F.R. § 3.41): \$40.00</p> <p><input checked="" type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account, if no fee attached.</p> <p>8. Deposit account number: 02-2448</p> <p>(Attach triplicate copy of this page if paying by deposit account)</p>
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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.

<p>Raymond C. Stewart, #21,066 Name of Person Signing/Reg. No.</p>	<p><i>[Signature]</i> #32868 Signature</p>	<p>July 15, 2002 Date</p>
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Total number of pages including cover sheet, attachments, and document: **THREE (3)**

ASSIGNMENT

Application No. NEW

Filed July 15, 2002

Insert Name(s) of Inventor(s)

WHEREAS, Yasutaka ISHII
Tatsuya NAKANO
Takahiro IWAHAMA
Naruhisa HIRAI

Insert Title of Invention

(hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in
CATALYST COMPRISING N-SUBSTITUTED CYCLIC IMIDE COMPOUND
AND PROCESS FOR PRODUCING ORGANIC COMPOUNDS USING THE CATALYST

for which an application for Letters Patent of the United States of America has been executed by the undersigned (except in the case of a provisional application).

Insert Date of Signing of Application

on June 17, 2002; and

Insert Name of Assignee

WHEREAS, DAICEL CHEMICAL INDUSTRIES, LTD.

Insert Address of Assignee

of 1, Teppo-cho, Sakai-shi, OSAKA 590-8501 JAPAN

CHECK BOX IF APPROPRIATE

its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and
 in any and all foreign countries.

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents does sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries;

and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion 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, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the 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 of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the 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 law firm of Birch, Stewart, Kolasch & Birch, LLP 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 U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

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

Date June 17, 2002, Name of Inventor *Yasutaka Ishii*
(signature) Yasutaka ISHII

Date June 17, 2002, Name of Inventor *Tatsuya Nakano*
(signature) Tatsuya NAKANO

Date June 17, 2002, Name of Inventor *Takahiro Iwahama*
(signature) Takahiro IWAHAMA

Date June 17, 2002, Name of Inventor *Naruhisa Hirai*
(signature) Naruhisa HIRAI

Date _____, Name of Inventor _____
(signature)

Date _____, Name of Inventor _____
(signature)