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10-27-03

PATENTS ONLY

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying part(ies):
**Kazuyuki YAMANE; Yukichika KAWAKAMI;
Hiroyuki SATO; and Tomohiro HOSHI**
Additional name(s) of conveying parties attached? Yes No

2. Name and address of receiving part(ies):
Kureha Chemical Industry Company, Limited
Internal Address: _____

3. Nature of Conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other: _____

Street Address: 9-11, Nihonbashi Horidomecho 1-
chome, Chuo-ku
City: Tokyo Country: Japan Zip: 103-8552

Execution Date: October 7, 2003

Additional name(s) and 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: October 7, 2003

A. Patent Application No.(s) 10476117
to be assigned

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: Holly D. Kozlowski
Internal Address: Dinsmore & Shohl
Street Address: 1900 Chemed Center
255 East Fifth Street
City: Cincinnati State: Ohio Zip: 45202

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

7. Total Fee (27 CFR 3.41) . . . \$ 40.00

- Enclosed
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- Please charge any deficiencies or credit any overpayment to deposit account
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8. Deposit Account Number:

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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.

Holly D. Kozlowski, Reg. No. 30,468
Name of Person Signing, Registration Number

October 27, 2003
Date

Total Number of pages including cover sheet

[2]

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ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

- | | |
|-------------------------------|---------------------------|
| (1) <u>Kazuyuki YAMANE</u> | (4) <u>Tomohiro HOSHI</u> |
| (2) <u>Yukichika KAWAKAMI</u> | (5) _____ |
| (3) <u>Hiroyuki SATO</u> | (6) _____ |

who have made a certain new and useful invention, hereby sell, assign and transfer unto

KUREHA CHEMICAL INDUSTRY COMPANY, LIMITED
9-11, Nihonbashi Horidomecho 1-chome,
Chuo-ku, Tokyo 103-8552 Japan

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

POLYESTER PRODUCTION PROCESS AND REACTOR APPARATUS

(a) for which an application for United States Letters Patent was filed on _____, and identified by United States Serial No. _____; or

(b) for which an application for United States Letters Patent was executed on October 7, 2003,

and the undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED on the dates indicated aside our signatures:

INVENTORS

DATE SIGNED

- | | |
|--|------------------------|
| 1) <u>Kazuyuki Yamane</u>
Name: Kazuyuki YAMANE | <u>October 7, 2003</u> |
| 2) <u>Yukichika Kawakami</u>
Name: Yukichika KAWAKAMI | <u>October 7, 2003</u> |
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Name: Hiroyuki SATO | <u>October 7, 2003</u> |
| 4) <u>Tomohiro Hoshi</u>
Name: Tomohiro HOSHI | <u>October 7, 2003</u> |
| 5) _____
Name: _____ | _____ |
| 6) _____
Name: _____ | _____ |