

12-15-2004

Docket No.: 328-030

U.S. DEPARTMENT OF COMMERCE  
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12/06/04

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1. Name of conveying party(ies):

Takanori Yamagishi  
Kazuhiko Mizuno  
Tomo Oikawa  
Ichiro Kato

Additional names(s) of conveying party(ies)

☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment

☐ Merger

☐ Security Agreement

☐ Change of Name

☐ Other

Execution Date: November 10, 2004

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

Name: Maruzen Petrochemical Co., Ltd.

Address: 25-10 Hacchobori 2-chome, Chuo-ku

City: Tokyo

State/Prov.:

Country: Japan

ZIP: 104-0032

Additional name(s) & address(es)

☐ Yes ☒ No

4. Application number(s) or patent numbers(s):

If this document is being filed together with a new application, the execution date of the application is: November 10, 2004

Patent Application No.

Filing date

B. Patent No.(s)

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02 FC:8021

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Additional numbers

☐ Yes ☒ No

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

Name: Melvin I. Stoltz

Registration No. 25,934

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Country: USA

ZIP: 06460

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41):.....\$ 40.00

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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.

Melvin I. Stoltz

Name of Person Signing

Signature

December 6, 2004

Date

3

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PATENT  
REEL: 016065 FRAME: 0105

**Assignment of Rights, Title and Interest in Invention**  
**(Multiple inventors; single assignee)**

Docket No.

*This is an Assignment of the following rights, title and interest: (check all that apply):*

☒ *United States of America rights, title and interest in the invention*

☐ *Foreign rights, title and interest in the invention*

☐ *United States Patent Application Serial No.* \_\_\_\_\_

*Date of Execution:* \_\_\_\_\_

*Date of Filing:* \_\_\_\_\_

☐ *United States Provisional Patent Application Serial No.* \_\_\_\_\_

☐ *United States Patent No(s).* \_\_\_\_\_

☐ *International (PCT) Patent Application Serial No.* \_\_\_\_\_

☐ *Other (specify)* \_\_\_\_\_

**Title of the Invention**

A PREPARATION PROCESS OF COPOLYMER FOR SEMICONDUCTOR LITHOGRAPHY  
AND A COPOLYMER FOR SEMICONDUCTOR LITHOGRAPHY AVAILABLE BY THIS PROCESS

**Inventors (assignors)**

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**Assignee**

<i>Name</i>	<i>Address</i>
MARUZEN PETROCHEMICAL CO., LTD.	25-10, Hacchobori 2-chome, Chuo-ku, Tokyo 104-0032, Japan

Assignment of Rights, Title and Interest in Invention  
(Multiple inventors; single assignee)

Docket No.

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified Assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

Inventors' Signatures (if Notarization is desired, do not sign here and proceed to next page)

Name	Signature/Date
Takanori Yamagishi	Takanori Yamagishi 10/11/2004
Kazuhiko Mizuno	Kazuhiko Mizuno 10/11/2004
Tomo Oikawa	Tomo Oikawa 10/11/2004
Ichiro Kato	Ichiro Kato 10/11/2004