

Atty Doc No.: 211869US0

11-09-2001

FORM PTO-195  
1-31-92

NOV 06 2001

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

101894781

To the Honorable Commissioner of Patents and Trademarks, U.S. Patent and Trademark Office, original documents or copy thereof.

1. Name of conveying party(ies):

- (1) Tatsuya OSHITA (6) Syuichi KANAO  
(2) Goki UEHARA (7) Shigeki TAKADA  
(3) Nobuhisa SENDA (8) Naoki KAWAKAMI  
(4) Yoshiki TAKEDA (9) Kanenori ITO  
(5) Yukiatsu KOMIYA

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

3. Nature of Conveyance:

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

October 15, 2001; October 15,  
2001; October 15, 2001;  
October 15, 2001; October 15,  
2001; October 24, 2001;  
October 25, 2001; October 25,

Execution Date: 2001; October 13, 2001

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

Name: KURARAY CO., LTD.

Address: 1621 Sakazu, Kurashiki-City, Okayama-  
Pref., Japan

11-6-01

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:

A. Patent Application No.(s)

09/916,502

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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



22850

6. Total applications and patents involved: 1

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

- ☒ Enclosed  
☐ Authorized to be charged to deposit account

8. Deposit account number: 15-0030  
(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

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.*

Kirsten A. Grueneberg

Name of Person Signing

Registration Number: 47,297

*Kirsten Grueneberg*  
Signature

11/6/01  
Date

Total number of pages including this cover sheet: 4

11/06/2001 T91A21 00000053 09916502

01 FC:581

40.00 UP

Do not detach this portion

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks  
Box Assignments  
Washington, D.C. 20231

PATENT  
REEL: 012297 FRAME: 0680

## Assignment Of Application

INSERT NAMES  
AND RESIDENCE  
ADDRESSES OF  
THE INVENTORS:

WHEREAS, I (WE) Tatsuya Oshita, c/o Kuraray, Co. Ltd.,  
2045-1, Sakazu, Kurashiki-City, Okayama-Pref., JAPAN;  
Goki Uehara, c/o Kuraray, Co. Ltd.,  
2045-1, Sakazu, Kurashiki-City, Okayama-Pref., JAPAN;  
Nobuhisa Senda, c/o Kuraray, Co. Ltd.,  
2045-1, Sakazu, Kurashiki-City, Okayama-Pref., JAPAN;  
Yoshiki Takeda, c/o Kuraray, Co. Ltd.,  
2045-1, Sakazu, Kurashiki-City, Okayama-Pref., JAPAN;  
Yukiatsu Komiya, c/o Kuraray, Co. Ltd.,  
2045-1, Sakazu, Kurashiki-City, Okayama-Pref., JAPAN;  
Syuichi Kanao, c/o Kuraray, Co. Ltd.,  
1621, Sakazu, Kurashiki-City, Okayama-Pref., JAPAN;  
Shigeki Takada, c/o Kuraray, Co. Ltd.,  
1621, Sakazu, Kurashiki-City, Okayama-Pref., JAPAN;  
Naoki Kawakami, c/o Kuraray, Co. Ltd.,  
1621, Sakazu, Kurashiki-City, Okayama-Pref., JAPAN;  
Kanenori Ito,  
Ohamajyutaku 2gou, 3-9-7, Ohamakitamachi, Sakai-City, Osaka-Pref.,  
JAPAN \_\_\_\_\_, respectively,

INSERT TITLE  
OF INVENTION:

have invented certain new and useful improvements in: PROCESS FOR PRODUCING  
VINYL ALCOHOL POLYMER COMPOSITIONS

INSERT DATE IN-  
VENTORS SIGNED  
DECLARATION:

for which an application for Letters Patent was executed on 10/15/01; 10/24/01; 10/25/01; 10/13/01  
(Application No. 09/916,502 \_\_\_\_\_, filed July 30, 2001 \_\_\_\_\_), and

INSERT NAME  
AND ADDRESS OF  
COMPANY OR  
OTHER ASSIGNEE:

WHEREAS, Kuraray Co., Ltd.  
(hereinafter referred to as "ASSIGNEE") having a place of business at: 1621, Sakazu,  
Kurashiki-City, Okayama-Pref., JAPAN

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any  
Letters Patent that may be granted therefore in the United States and its territorial possessions and in  
any and all foreign countries;

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C., of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: October 15, 2001

Tatsuya Oshita  
(Signature of Inventor) Tatsuya OSHITA

Date: October 15, 2001

Goki Uehara  
(Signature of Inventor) Goki UEHARA

Date: October 15, 2001

Nobuhisa Senda  
(Signature of Inventor) Nobuhisa SENDA

Date: October 15, 2001

Yoshiki Takeda  
(Signature of Inventor) Yoshiki TAKEDA

Date: October 15, 2001

Yukiatsu Komita  
(Signature of Inventor) Yukiatsu KOMITA

Date: October 24, 2001

Syuichi Kanao  
(Signature of Inventor) Syuichi KANAO

Date: October 25, 2001

Shigeki Takada  
(Signature of Inventor) Shigeki TAKADA

Date: October 23, 2001

Naoki Kawakami  
(Signature of Inventor) Naoki KAWAKAMI

**OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.**  
ATTORNEYS AT LAW  
FOURTH FLOOR  
1755 JEFFERSON DAVIS HIGHWAY  
ARLINGTON, VIRGINIA 22202

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C., of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: <u>October 13, 2001</u>	<u>Kanenori ITO</u> (Signature of Inventor) Kanenori ITO
Date: _____	_____ (Signature of Inventor)
Date: _____	_____ (Signature of Inventor)
Date: _____	_____ (Signature of Inventor)
Date: _____	_____ (Signature of Inventor)
Date: _____	_____ (Signature of Inventor)
Date: _____	_____ (Signature of Inventor)
Date: _____	_____ (Signature of Inventor)

**OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.**  
ATTORNEYS AT LAW  
FOURTH FLOOR  
1755 JEFFERSON DAVIS HIGHWAY  
ARLINGTON, VIRGINIA 22202