

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Takashi SUGIOKA	09/17/2008
Jin TOKUYASU	09/17/2008
Takuo TSURUTA	09/17/2008
Hideharu IWASAKI	09/17/2008
RECEIVING PARTY DATA	
Name:	KURARAY CO., LTD.
Street Address:	1621, Sakazu
City:	Kurashiki-shi, Okayama
State/Country:	JAPAN
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12295874
CORRESPONDENCE DATA	
Fax Number: (703)413-2220	
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone: (703) 413-3000	
Email: kcapers@oblon.com	
Correspondent Name: Oblon, Spivak, et al.	
Address Line 1: 1940 Duke Street	
Address Line 4: Alexandria, VIRGINIA 22314	
ATTORNEY DOCKET NUMBER:	332727US0PCT
NAME OF SUBMITTER:	Keena Capers
Total Attachments: 2	
source=332727USASSIGNMENT#page1.tif	
source=332727USASSIGNMENT#page2.tif	

OP \$40.00 12295874

PATENT

500669519

REEL: 021646 FRAME: 0978

Assignment of Application

INSERT NAMES
AND RESIDENCE
ADDRESS OF
THE INVENTORS:

WHEREAS, I (WE) (1) Takashi SUGIOKA

(2) Jin TOKUYASU

(3) Takuo TSURUTA

(4) Hideharu IWASAKI

(1), (2) and (4) of c/o KURARAY CO., LTD., 2045-1, Sakazu, Kurashiki-shi, Okayama, Japan

(3) of c/o KURARAY CO., LTD., 36, Towada, Kamisu-shi, Ibaraki, Japan

_____, respectively,

INSERT TITLE OF
INVENTION:

have invented certain new and useful improvements in: METHOD FOR PRODUCING ALDEHYDE USING
BISPHOSPHITE AND GROUP 8-10 METAL COMPOUND, AND SUCH BISPHOSPHITE

(Application No. _____, filed _____), and

WHEREAS, KURARAY CO., LTD.

INSERT NAME
AND ADDRESS OF
COMPANY OR
OTHER ASSIGNEE:

(hereinafter referred to as "ASSIGNEE") having a place of business at: 1621, Sakazu, Kurashiki-shi, Okayama, 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;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby
acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer
unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial
possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which
may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in
and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

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.

10/01

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 1940 Duke Street, Alexandria, Virginia 22314 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: SEP. 17. 2008

Takashi Sugioaka
(Signature of Inventor) Takashi SUGIOKA

Date: SEP. 17. 2008

Jin Tokuyasu
(Signature of Inventor) Jin TOKUYASU

Date: SEP. 17. 2008

Takuo Tsuruta
(Signature of Inventor) Takuo TSURUTA

Date: SEP 17. 2008

Hideharu Iwasaki
(Signature of Inventor) Hideharu IWASAKI

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
ATTORNEYS AT LAW
1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314