### PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Osamu Nakayama	01/14/2011
Takashi Fukumoto	01/14/2011
Jyunko Sato	01/14/2011
Toshiki Endo	01/17/2011
Hideki Matsuda	01/25/2011

#### **RECEIVING PARTY DATA**

Name:	Kuraray Co., Ltd.
Street Address:	1621, Sakazu
Internal Address:	Kurashiki-shi
City:	Okayama
State/Country:	JAPAN
Postal Code:	7108622

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13061560

### CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 037462.00029

REEL: 025887 FRAME: 0384

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NAME OF SUBMITTER:	Olga I. Ayala
Total Attachments: 3 source=int5F#page1.tif source=int5F#page2.tif source=int5F#page3.tif	

PATENT REEL: 025887 FRAME: 0385

## **ASSIGNMENT OF INVENTION**

In consideration of the payment by ASSIGNEE to ASSIGNOR(S) of the sum of One Dollar (\$1.00) and for other good and valuable consideration, the receipt of which is hereby acknowledged,

### ASSIGNOR(S):

Name	Address
Osamu Nakayama	c/o Kuraray Co., Ltd., 2-28, Kurashikicho, Taina i-shi,
·	Niigata 9592653, JP
Takashi Fukumoto	c/o Kuraray Co., Ltd., 2-28, Kurashikicho, Taina i-shi,
	Niigata 9592653, JP
Jyunko Sato	c/o Kuraray Co., Ltd., 2-28, Kurashikicho, Taina i-shi,
	Niigata 9592653, JP
Toshiki Endo	c/o Kuraray Co., Ltd., 2-28, Kurashikicho, Taina i-shi,
	Niigata 9592653, JP
Hideki Matsuda	c/o Kuraray Co., Ltd., 2-28, Kurashikicho, Taina i-shi,
	Niigata 9592653, JP
hereby sells, assigns and transfers to:	
ASSIGNEE:	
Name	Address
Kuraray Co., Ltd.	1621, Sakazu, Kurashiki-shi, Okayama 7108622,
, tarang ben, and	JP

and the successors, assigns and legal representatives of the ASSIGNEE, entire right, title and interest for the United States and its territorial possessions, and in all foreign countries, including all rights to claim priority, in and to the invention entitled:

## PRODUCTION METHOD FOR SULTONE DERIVATIVES

invented by	Nakayama et al.	and which is for	und in:
[ the	U.S. patent application	nexecuted on ev	en date herewith
the the	U.S. patent application	n executed on	•
X the	U.S. patent application	، 1 <u>3/061 ما</u>	<u>560</u> <b>filed</b> :
☐ the	International Application	on no.	filed:
☐ the	U.S. patent no. issue	ed on ;	

and, in and to all Letters Patent, both foreign and domestic, to be obtained for said invention by the aforesaid U.S. patent application, and all continuation, division, renewal, continuation-in-part or substitute of said U.S. Patent Application; and as to Letters Patent, any reissue or re-examination thereof; and to any legal equivalent thereof in a foreign country, including, the right to apply for patents and inventor certificates in respect thereof, the right to claim priority, and all patents, patents of addition, utility models, patents of importation, revalidation patents and inventor certificates which may be granted throughout the world in respect of the invention.

ASSIGNOR(S) hereby authorizes ASSIGNEE or its legal representative to insert in this instrument the filing date and serial number of said application or any other information that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for the recordation of this document.

ASSIGNOR(S) hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

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**REEL: 025887 FRAME: 0386** 

ASSIGNOR(S) further covenants and agrees that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR(S), and that ASSIGNOR(S) will, at ASSIGNEE's expense, testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE, its assigns or its legal representatives, without further or additional consideration, any and all papers, instruments or affidavits required, render all necessary assistance, and do such additional acts as ASSIGNEE may deem necessary or desirable, to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent referred to above to ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and benefit, and for the use and benefit of ASSIGNEE's legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR(S) had this assignment and sale not been made.

The parties agree that the foregoing covenants and obligations shall bind and inure to the benefit of the heirs, assigns and legal representatives of both parties.

Name: _ O	Osamu Nakayama Samu Nakayama	Da	te:	Jan. 14,	201
State of County of					
me know	e this day of on to be the person who is desc dged to me that he/she executed d.	ribed in, and wi	io execui	ed the lonegoing	instrument and
Notary Publ	ic				
Name:	Takashi Fakunoti Takashi Fukumoto	Da	te:	Jan. 14	, 2011
State of County of					
Before me me know acknowle expressed	e this day of on to be the person who is described dged to me that he/she executed d.	2010, persona cribed in, and wh the same of his	illy appear no execut /her own	red the above na ted the foregoing free will for the	med individual, to g instrument and purposes therein
Notary Publ	lic				

Name: Junko Sato	Date:	Jan. 14, 2011	_
Jyunko Salo			
State of County of			
Before me this day of me known to be the person who is desc acknowledged to me that he/she executed expressed.	ribed in and who exe	caled the tolegoing instrument an	-
Notary Public			
Name: Toshiki Endo	Date:	Jan. 17,2011	
State of County of			
Before me this day of me known to be the person who is des acknowledged to me that he/she executed expressed.	cribed in and who exe	cuted the loledoing instrument at	iu
Notary Public	-		
Name: Hideki Matsuda		Jan. 25, 2011	
State of County of			
Before me this day of me known to be the person who is des acknowledged to me that he/she execute expressed.	2010, personally appearable in, and who exect the same of his/her of	peared the above named individual, ecuted the foregoing instrument a wn free will for the purposes there	to Ind ein
Notary Public	_		