

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Paul KUAD</td> <td>07/30/2012</td> </tr> <tr> <td>Hisaaki KANDA</td> <td>07/30/2012</td> </tr> <tr> <td>Takeshi FUJIWARA</td> <td>08/07/2012</td> </tr> <tr> <td>Hiroyuki SHIRAISHI</td> <td>08/07/2012</td> </tr> </tbody> </table>		Name	Execution Date	Paul KUAD	07/30/2012	Hisaaki KANDA	07/30/2012	Takeshi FUJIWARA	08/07/2012	Hiroyuki SHIRAISHI	08/07/2012
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<table border="1"> <tr> <td>Name:</td> <td>SUMITOMO SEIKA CHEMICALS CO., LTD.</td> </tr> <tr> <td>Street Address:</td> <td>346-1, Miyanishi, Harima-cho, Kako-gun,</td> </tr> <tr> <td>City:</td> <td>Hyogo</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>675-0145</td> </tr> </table>		Name:	SUMITOMO SEIKA CHEMICALS CO., LTD.	Street Address:	346-1, Miyanishi, Harima-cho, Kako-gun,	City:	Hyogo	State/Country:	JAPAN	Postal Code:	675-0145
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CORRESPONDENCE DATA											
<p>Fax Number: 2028870357 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 202-659-2930</p> <p>Email: rpelayo@kqhpatentlaw.com</p> <p>Correspondent Name: Kratz, Quintos & Hanson, LLP</p> <p>Address Line 1: 4th Floor</p> <p>Address Line 2: 1420 K Street, N.W.</p> <p>Address Line 4: Washington, DISTRICT OF COLUMBIA 20005</p>											
ATTORNEY DOCKET NUMBER:	120362										
NAME OF SUBMITTER:	Mel R. Quintos										
<p>Total Attachments: 1 source=120362 Assignment#page1.tif</p>											

CH \$40.00 13583725

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by
SUMITOMO SEIKA CHEMICALS CO., LTD., of

(Insert ASSIGNEE's
Name(s) Address(es))

346-1, Miyanishi, Harima-cho, Kako-gun, Hyogo 6750145, Japan

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled:

(Title of Invention)

NOVEL DIARYL SULFONE COMPOUND, AND MANUFACTURING METHOD FOR SAME

(*If the assignment is being filed after the filing of the application, this section must be completed)

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

September 10, 2012

* filed on _____, Serial No. 13/583,725

(Kratz, Quintos & Hanson, LLP is hereby authorized to insert the serial code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefor on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

<u>KUAD Paul</u> (Signature)	<u>Paul KUAD</u> (Type Name)	<u>30/07/2012</u> (Date)
<u>Hisaaki Kanda</u> (Signature)	<u>Hisaaki KANDA</u> (Type Name)	<u>30/07/2012</u> (Date)
<u>Takeshi Fujiwara</u> (Signature)	<u>Takeshi FUJIWARA</u> (Type Name)	<u>07/08/2012</u> (Date)
<u>Hiroyuki Shiraishi</u> (Signature)	<u>Hiroyuki SHIRAISHI</u> (Type Name)	<u>07/08/2012</u> (Date)
_____ (Signature)	_____ (Type Name)	_____ (Date)
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NO LEGALIZATION REQUIRED