

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>Mitsuo WADA</td><td>10/09/2008</td></tr><tr><td>Kazutaka IDA</td><td>10/09/2008</td></tr><tr><td>Teruyuki MITSUMORI</td><td>10/08/2008</td></tr><tr><td>Hiroaki TAKAMURA</td><td>10/09/2008</td></tr><tr><td>Tadashi MIZUSHIMA</td><td>10/09/2008</td></tr></tbody></table>	Name	Execution Date	Mitsuo WADA	10/09/2008	Kazutaka IDA	10/09/2008	Teruyuki MITSUMORI	10/08/2008	Hiroaki TAKAMURA	10/09/2008	Tadashi MIZUSHIMA	10/09/2008	
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Tadashi MIZUSHIMA	10/09/2008												
RECEIVING PARTY DATA													
Name:	MITSUBISHI CHEMICAL CORPORATION												
Street Address:	14-1, Shiba 4-chome, Minato-ku												
City:	Tokyo												
State/Country:	JAPAN												
Postal Code:	108-0014												
PROPERTY NUMBERS Total: 1													
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12293830</td></tr></tbody></table>	Property Type	Number	Application Number:	12293830									
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CORRESPONDENCE DATA													
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Total Attachments: 2

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PATENT

REEL: 021921 FRAME: 0733

INSERT NAMES
AND RESIDENCE
ADDRESS OF
THE INVENTORS:

_____, respectively

INSERT TITLE OF INVENTION:

(Application No. _____, filed _____), and

WHEREAS, MITSUBISHI CHEMICAL CORPORATION

INSERT NAME
AND ADDRESS OF
COMPANY OR
OTHER ASSIGNEE

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.

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: October 9, 2008

Mitsuo Wada
(Signature of Inventor) Mitsuo WADA

Date: October 9, 2008

Kazutaka Ida
(Signature of Inventor) Kazutaka IDA

Date: October 8, 2008

Teruyuki Mitsumori
(Signature of Inventor) Teruyuki MITSUMORI

Date: October 9, 2008

Hiroaki Takamura
(Signature of Inventor) Hiroaki TAKAMURA

Date: October 9, 2008

Tadashi Mizushima
(Signature of Inventor) Tadashi MIZUSHIMA

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