

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>Hideki KUBOTA</td><td>09/16/2005</td></tr><tr><td>Takanori YASUKOUCHI</td><td>09/16/2005</td></tr><tr><td>Satoru MIYAUCHI</td><td>09/16/2005</td></tr><tr><td>Kayoko MOTOKI</td><td>09/16/2005</td></tr><tr><td>Masanori SAITO</td><td>09/16/2005</td></tr><tr><td>Hitoshi IIMORI</td><td>09/16/2005</td></tr></tbody></table>	Name	Execution Date	Hideki KUBOTA	09/16/2005	Takanori YASUKOUCHI	09/16/2005	Satoru MIYAUCHI	09/16/2005	Kayoko MOTOKI	09/16/2005	Masanori SAITO	09/16/2005	Hitoshi IIMORI	09/16/2005	
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RECEIVING PARTY DATA															
Name:	DAIICHI PHARMACEUTICAL CO., LTD.														
Street Address:	14-10, Nihonbashi 3-chome, Chuo-ku														
City:	Tokyo														
State/Country:	JAPAN														
Postal Code:	103-8234														
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>10561838</td></tr></tbody></table>	Property Type	Number	Application Number:	10561838											
Property Type	Number														
Application Number:	10561838														
CORRESPONDENCE DATA															
Fax Number:	(703)413-2220														
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NAME OF SUBMITTER:	Chai Xiong														

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PATENT

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Total Attachments: 2

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Assignment of Application

INSERT NAMES
AND RESIDENCE
ADDRESS OF
THE INVENTORS:

WHEREAS, I (WE) (1) Hideki KUBOTA (2) Takanori YASUKOUCHI (3) Satoru MIYAUCHI

(4) Kayoko MOTOKI (5) Masanori SAITO (6) Hitoshi IIMORI

All of c/o Daiichi Pharmaceutical Co., Ltd., Tokyo R&D Center, 16-13, Kitakasai

1-chome, Edogawa-ku, Tokyo 134-8630 Japan

..., respectively,

INSERT TITLE OF
INVENTION:

have invented certain new and useful improvements in: HETEROCYCLIC METHYL SULFONE DERIVATIVE

(Application No. 10/561,838, filed December 22, 2005), and

WHEREAS, Daiichi Pharmaceutical Co., Ltd.,

INSERT NAME
AND ADDRESS OF
COMPANY OR
OTHER ASSIGNEE

(hereinafter referred to as "ASSIGNEE") having a place of business at: 14-10, Nihonbashi 3-chome, Chuo-ku, Tokyo 103-8234 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.

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: <u>Sep. 16, 2005</u>	<u></u> (Signature of Inventor) Hideki KUBOTA
Date: <u>Sep 16, 2005</u>	<u>Takanori Yasukouchi</u> (Signature of Inventor) Takanori YASUKOUCHI
Date: <u>Sep 16, 2005</u>	<u>Satoru Miyauchi</u> (Signature of Inventor) Satoru MIYAUCHI
Date: <u>Sep 16, 2005</u>	<u>Kayoko Motoki</u> (Signature of Inventor) Kayoko MOTOKI
Date: <u>Sep 16, 2005</u>	<u>Masanori Saito</u> (Signature of Inventor) Masanori SAITO
Date: <u>Sep 16, 2005</u>	<u>Hitoshi Iimori</u> (Signature of Inventor) Hitoshi IIMORI
Date: _____	_____ (Signature of Inventor)
Date: _____	_____ (Signature of Inventor)
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OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
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1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314