

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>Hirokazu Kuwabara</td><td>02/17/2011</td></tr><tr><td>Masaaki Ikeda</td><td>03/03/2011</td></tr><tr><td>Kazuo Takimiya</td><td>02/23/2011</td></tr></tbody></table>		Name	Execution Date	Hirokazu Kuwabara	02/17/2011	Masaaki Ikeda	03/03/2011	Kazuo Takimiya	02/23/2011
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RECEIVING PARTY DATA									
<table border="1"><tr><td>Name:</td><td>Hiroshima University</td></tr><tr><td>Street Address:</td><td>3-2, Kagamiyama 1-chome</td></tr><tr><td>City:</td><td>Higashimatsuyama-shi, Hiroshima</td></tr><tr><td>State/Country:</td><td>JAPAN</td></tr></table>		Name:	Hiroshima University	Street Address:	3-2, Kagamiyama 1-chome	City:	Higashimatsuyama-shi, Hiroshima	State/Country:	JAPAN
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<table border="1"><tr><td>Name:</td><td>Nippon Kayaku Kabushiki Kaisha</td></tr><tr><td>Street Address:</td><td>11-2, Fujimi 1-chome</td></tr><tr><td>City:</td><td>Chiyoda-ku, Tokyo</td></tr><tr><td>State/Country:</td><td>JAPAN</td></tr></table>		Name:	Nippon Kayaku Kabushiki Kaisha	Street Address:	11-2, Fujimi 1-chome	City:	Chiyoda-ku, Tokyo	State/Country:	JAPAN
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PROPERTY NUMBERS Total: 1									
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Application Number:	13126771								
CORRESPONDENCE DATA									
Fax Number: (508)898-2020 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone: 508 898 1818									
Email: rob.frame@iplawboutique.com									
Correspondent Name: Nields, Lemack & Frame, LLC									
Address Line 1: 176 E. Main Street									
Address Line 2: Suite #5									
Address Line 4: Westborough, MASSACHUSETTS 01581									
ATTORNEY DOCKET NUMBER:	442P137								
NAME OF SUBMITTER:	Kevin S. Lemack								
Total Attachments: 1 source=442P137-Assignment-#page1.tif									

OP \$40.00 13126771

PATENT

501515639

REEL: 026199 FRAME: 0115

ASSIGNMENT

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me citizen of Japan by Hiroshima University, a national university corporation organized under the laws of Japan, located at 3-2, Kagamiyama 1-chome, Higashihiroshima-shi, Hiroshima, Japan and NIPPON KAYAKU KABUSHIKI KAISHA, a corporation organized under the laws of Japan, located at 11-2, Fujimi 1-chome, Chiyoda-ku, Tokyo, Japan, respectively, receipt of which is hereby acknowledged I do hereby sell and assign to said Hiroshima University and NIPPON KAYAKU KABUSHIKI KAISHA, their successors and assigns, all my right, title and interest, in and for the United States of America, in and to

NOVEL HETEROCYCLIC COMPOUND AND USE THEREOF

* PCT International Application Number PCT/JP2009/069688 filed on November 20, 2009

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed on even date herewith,

and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said Hiroshima University and NIPPON KAYAKU KABUSHIKI KAISHA, their successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said Hiroshima University and NIPPON KAYAKU KABUSHIKI KAISHA.

Signed on the date(s) indicated aside signatures:

INVENTOR(S)

(発明者フルネームサイン)

Date Signed

(署名日)

1)	<u>Hirokazu Kuwabara</u> Hirokazu KUWABARA	<u>17, February, 2011</u>
2)	<u>Masaaki Ikeda</u> Masaaki IKEDA	<u>3 March, 2011</u>
3)	<u>Kazuo TAKIMIYA</u> Kazuo TAKIMIYA	<u>23, February, 2011</u>
4)	_____	_____
5)	_____	_____
6)	_____	_____

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