

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT3238721

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
KAZUO TAKIMIYA	11/26/2014
SHOJI SHINAMURA	11/20/2014
MASAHIRO HAMADA	11/17/2014
YUICHI SADAMITSU	11/17/2014
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	NIPPON KAYAKU KABUSHIKI KAISHA
<b>Street Address:</b>	1-1, MARUNOUCHI 2-CHOME
<b>City:</b>	CHIYODA-KU, TOKYO
<b>State/Country:</b>	JAPAN
<b>Postal Code:</b>	100-0005
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14423516
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(508)898-2020
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	508 898 1818
<b>Email:</b>	rob.frame@iplawboutique.com
<b>Correspondent Name:</b>	NIELDS, LEMACK & FRAME, LLC
<b>Address Line 1:</b>	176 E. MAIN STREET
<b>Address Line 2:</b>	SUITE #5
<b>Address Line 4:</b>	WESTBOROUGH, MASSACHUSETTS 01581
<b>ATTORNEY DOCKET NUMBER:</b>	442P147
<b>NAME OF SUBMITTER:</b>	KEVIN S. LEMACK
<b>SIGNATURE:</b>	/Kevin S. Lemack/
<b>DATE SIGNED:</b>	02/24/2015
<b>Total Attachments: 1</b>	
source=442P147-Assignment#page1.tif	

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 NIPPON KAYAKU KABUSHIKI KAISHA, a corporation organized under the laws of Japan, located at 1-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo, Japan, receipt of which is hereby acknowledged I do hereby sell and assign to said NIPPON KAYAKU KABUSHIKI KAISHA, its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

METHOD FOR PRODUCING AROMATIC COMPOUND

\* PCT International Application Number PCT/JP2013/072417 filed on August 22, 2013

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 NIPPON KAYAKU KABUSHIKI KAISHA, its 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 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>Kazuo Takimiya</u> Kazuo TAKIMIYA	<u>November 26, 2014</u>
2)	<u>Shoji Shinamura</u> Shoji SHINAMURA	<u>November 20, 2014</u>
3)	<u>Masahiro Hamada</u> Masahiro HAMADA	<u>November 17, 2014</u>
4)	<u>Yuichi Sadamitsu</u> Yuichi SADAMITSU	<u>November 19, 2014</u>
5)	_____	_____
6)	_____	_____
7)	_____	_____
8)	_____	_____

PATENT