

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	FUMIYA NIIKURA	02/19/2018
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	LION CORPORATION	
<b>Street Address:</b>	3-7, HONJO 1-CHOME, SUMIDA-KU	
<b>City:</b>	TOKYO	
<b>State/Country:</b>	JAPAN	
<b>Postal Code:</b>	130-8644	
<b>PROPERTY NUMBERS Total: 1</b>		
<b>Property Type</b>	<b>Number</b>	
<b>Application Number:</b>	15756962	
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>		
<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>	503-224-6655	
<b>Email:</b>	christie@khpatent.com	
<b>Correspondent Name:</b>	ANTON E. SKAUGSET / KOLISCH HARTWELL, P.C.	
<b>Address Line 1:</b>	520 SW YAMHILL STREET, SUITE 200	
<b>Address Line 4:</b>	PORTLAND, OREGON 97204	
<b>ATTORNEY DOCKET NUMBER:</b>	SHX3B3	
<b>NAME OF SUBMITTER:</b>	ANTON E. SKAUGSET	
<b>SIGNATURE:</b>	/Anton E. Skaugset/	
<b>DATE SIGNED:</b>	03/01/2018	
	This document serves as an Oath/Declaration (37 CFR 1.63).	
<b>Total Attachments: 2</b>		
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source=20180301_Declaration_Assignment_SHX3B3#page2.tif		

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OSP-73909(us)  
宣讓 1/2

**DECLARATION (37 C.F.R. 1.63) FOR UTILITY PATENT APPLICATION USING AN  
APPLICATION DATA SHEET (37 C.F.R. 1.76) AND ASSIGNMENT**

As a below-named inventor, I hereby declare that:

The above-identified application was made or authorized to be made by me.

My residence, mailing address, and citizenship are as stated below next to my name.

I believe that I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter that is claimed and for which a patent is sought on the invention entitled:

ETHOXYLATION CATALYST AND MANUFACTURING METHOD THEREFOR

the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment referred to above.

I acknowledge the duty to disclose information that is material to patentability as defined in 37 C.F.R. § 1.56, including, for continuation-in-part applications, material information that became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or (f) or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application that designated at least one country other than the United States of America, listed below, and also have identified below any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Claimed?	Certified Copy Attached?
2015-174742	Japan	09/04/2015	Yes	

DIRECT COMMUNICATIONS TO: the address associated with Customer No. 23581.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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宣讓 2/2

WHEREAS, LION CORPORATION, is desirous of acquiring an interest therein;

WHEREAS, Fumiya NIIKURA has executed an assignment related to the invention for a

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for which I will be filing a U.S. Patent Application on or about the date hereinafter set forth; and

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which hereby are acknowledged, I, Fumiya NIIKURA, have sold, assigned, and transferred, and do hereby sell, assign, and transfer, to LION CORPORATION, its successors and assigns, the full and exclusive right to the invention in the United States and its territorial possessions, and the entire right, title, and interest in and to any and all Letters Patent that may be granted therefor in the United States and its territorial possessions, and in and to any and all divisions, continuations, reissues, substitutions, and extensions thereof.

I hereby authorize and request the Patent Office officials in the United States and any and all foreign countries to issue any and all of said Letters Patent, when granted, to LION CORPORATION, as the assignee of my entire right, title, and interest in and to the same, for the sole use of LION CORPORATION, and its successors and assigns.

Further, I hereby covenant and agree to and with LION CORPORATION, and its successors and assigns, at the time of execution and delivery of these presents, that I am the sole and lawful owner of the entire right, title, and interest in and to the invention and the above-identified patent application(s), and that the same are unencumbered, and that I have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

Further, I agree that I will communicate to LION CORPORATION, or its representatives, any facts known to me respecting the invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, reissue, substitution, and extension applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to LION CORPORATION, make all rightful oaths, and generally do everything possible to aid LION CORPORATION, and its successors and assigns, to obtain and enforce proper protection for the invention in the United States.

Full name of sole inventor: Fumiya NIIKURA

Inventor's signature: Fumiya NiiKura

Date: February 19, 2018

Residence: Tokyo, Japan

Citizenship: Japan

Post Office Address: c/o LION CORPORATION, 3-7, Honjo 1-chome, Sumida-ku,  
Tokyo 130-8644 Japan