

## PATENT ASSIGNMENT COVER SHEET

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<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
MAKOTO NAGASAWA	04/01/2016
JIRO SANO	04/01/2016
YOSHIKI KATADA	04/01/2016
KUNIIHIKO ISHIZAKI	04/01/2016
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<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15036230
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<b>ATTORNEY DOCKET NUMBER:</b>	066917-00010
<b>NAME OF SUBMITTER:</b>	GARRETT V. DAVIS
<b>SIGNATURE:</b>	/Garrett V. Davis/
<b>DATE SIGNED:</b>	05/12/2016
<b>Total Attachments: 1</b>	
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## ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable considerations, the receipt of which is hereby acknowledged, the undersigned, Makoto NAGASAWA, a resident of Japan, Jiro SANO, a resident of Japan, Yoshiaki KATADA, a resident of Japan, and Kuniyiko ISHIZAKI, a resident of Japan.

Hereby sell, assign and transfer to Nippon Shokubai Co, LTD., a corporation of Japan, its successors, assigns and legal representatives, the entire right, title and interest for all countries, in and to any and all improvements which are disclosed and claimed, and as possessed by the undersigned, any and all improvements which are disclosed but not claimed, in the application for United States Patent, which application has been executed concurrently herewith, and is entitled


### **PROCESS FOR PRODUCING WATER-ABSORBING POLYACRYLIC ACID (SALT) RESIN**

For which was filed PCT Patent Application No. PCT/JP2014/080156 on 14 November 2013, and to said application and all divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed on any of said improvements disclosed in said application; and in and to all original reissued patents which have been or shall be issued on said improvements;

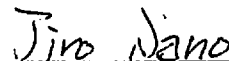
Authorize and request the Commissioner of Patents & Trademarks to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said improvements, or any of them, disclosed in said application;

Agree that said Assignee may apply for and receive foreign Letters Patent for said improvements, or any of them; and may claim, in applications for said foreign Letters Patent, the priority of the aforesaid United States application under the provisions of the International Convention; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will, for the United States and all foreign countries, execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee its successors, assigns and representatives, all facts known to the undersigned relating to said improvements and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

  
Makoto NAGASAWA

April 1, 2016  
\_\_\_\_\_  
Date

  
Jiro SANO

April 1, 2016  
\_\_\_\_\_  
Date

  
Yoshiaki KATADA

April 1, 2016  
\_\_\_\_\_  
Date

  
Kuniyiko ISHIZAKI

April 1, 2016  
\_\_\_\_\_  
Date