505373663 03/13/2019

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
TAKAYUKI SODE	02/27/2013
YUKINORI SUGIYAMA	02/27/2013
SHINICHI NOMURA	02/27/2013
MASATO KOBAYASHI	02/27/2013

#### **RECEIVING PARTY DATA**

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Postal Code:	394-0084
Name:	NIPPON LIGHT METAL COMPANY, LTD.
Street Address:	2-20, HIGASHI-SHINAGAWA 2-CHOME
Internal Address:	SHINAGAWA-KU
City:	TOKYO
State/Country:	JAPAN
Postal Code:	140-8628

## **PROPERTY NUMBERS Total: 3**

Property Type	Number
Application Number:	16352469
Application Number:	15481048
Patent Number:	9653716

#### CORRESPONDENCE DATA

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505373663 REEL: 048590 FRAME: 0771

PATENT

ATTORNEY DOCKET NUMBER:	13425.0174FPD1-D3
NAME OF SUBMITTER:	MARK L. GLEASON
SIGNATURE:	/Mark L. Gleason/
DATE SIGNED:	03/13/2019
Total Attachments: 2 source=Assignment#page1.tif	

source=Assignment#page2.tif

PATENT REEL: 048590 FRAME: 0772

INSTRUCTIONS	U.S. ASSIGNMENT TO CORPORATION
	WHEREAS,
	<ol> <li>Takayuki SODE residing at c/o SOODE NAGANO CO., LTD., 5-21, Osachikatama-cho 2-chome, Okaya-shi, Nagano 394-0084 Japan and a citizen of Japan;</li> <li>Yukinori SUGIYAMA residing at c/o SOODE NAGANO CO., LTD., 5-21, Osachikatama-cho 2-chome, Okaya-shi, Nagano 394-0084 Japan and a citizen of Japan;</li> <li>Shinichi NOMURA residing at c/o NIPPON LIGHT METAL COMPANY, LTD., 2-20, Higashi-shinagawa 2-chome, Shinagawa-ku, Tokyo 140-8628 Japan and a citizen of Japan;</li> <li>Masato KOBAYASHI residing at c/o NIKKEI NIIGATA CO., LTD., 1572-19, Tarodai, Kita-ku, Niigata-shi, Niigata 950-3101 Japan and a citizen of Japan;</li> </ol>
Check the appropriate box and fill in the requested information:	(herein called "THE UNDERSIGNED") have made an invention and have executed an application for Letters Patent of the United States entitled
<ul> <li>select the first check box if the application is a national stage of a PCT application and provide the international application number and filing date before sending the assignment for execution;</li> <li>select the second check box if the application will be filed without the executed assignment is executed and the serial number and filing date of the U.S. application are known, provide this information before recordation;</li> <li>select the third check box if the application was previously filed and provide the serial number and filing date before sending the assignment for execution; or</li> <li>select the fourth check</li> </ul>	BATTERY CASE LID AND MANUFACTURING METHOD FOR BATTERY CASE LID  and which:    is the national stage application of International Application No. PCT/IP2011/068827 filed on August 22, 2011;   will be filed without this executed PATENT ASSIGNMENT. THE UNDERSIGNED hereby authorizes, and requests, ASSIGNEE'S legal representatives, of Merchant & Gould PC, who are associated with customer number 23552, to insert here in parenthesis (U.S. Serial No, filed) this application's U.S. Serial Number and filing date, when known;   was filed on and was given U.S. Serial No; or; or; or is filed concurrently herewith;
box if the application will be filed with the application.	
Name of Corporation	AND WHEREAS WHEREAS SOODE NAGANO CO., LTD, and NIPPON LIGHT METAL COMPANY, LTD. (herein called "ASSIGNEE"), corporations organized under the laws of Japan, and having an office and place of business at 5-21, Osachikatama-cho 2-chome, Okaya-shi, Nagano 394-0084 Japan and 2-20, Higashi-shinagawa 2-chome, Shinagawa-ku, Tokyo 140-8628 Japan  Page 1 of 2

wishes to acquire the entire right, title and interest in and to said invention and State or Country of patent application and any Letters Patent to be obtained therefor; Incorporation and Address NOW, THEREFORE, for and in consideration of the sum of One Dollar and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, THE UNDERSIGNED hereby sell, assign and transfer to the ASSIGNEE, its successors and assigns, the entire right, title and interest for the United States in and to the invention disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and THE UNDERSIGNED hereby authorize and request the Commissioner of Patents to issue any and all United States Letters Patent for the aforesaid invention to the ASSIGNEE of the entire right, title and interest in and to the same, for the use of the ASSIGNEE, its successors and assigns. THE UNDERSIGNED hereby agree that THE UNDERSIGNED, their executors and legal representatives will make, execute and deliver (without charge but at the expense of the ASSIGNEE) any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said ASSIGNEE, its successors and representatives all facts known to THE UNDERSIGNED relating to said invention and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable to vest the ASSIGNEE, its successors or assigns the entire right, title and interest in and to the said invention, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be. THE UNDERSIGNED represent and agree with said ASSIGNEE its successors and assigns, that no assignment grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by THE UNDERSIGNED, and that full right to convey the same as herein expressed is possessed by THE UNDERSIGNED. IN TESTIMONY WHEREOF, THE UNDERSIGNED have hereunto set their hand on the dates indicated below. Each inventor must sign & date Note: No legalization or other witness required Signature: Name: Takayuki SODE Signature:

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Signature:

Signature:

Feb. 27, 2013

Name: Yukinori SUGIYAMA

Name: Shinichi NOMURA

Name: Masato KOBAYASHI