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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NATURE OF CONVEYANCE:		NEW ASSIG	NEW ASSIGNMENT ASSIGNMENT		
		ASSIGNMEN			
CONVEYING PARTY D	ΑΤΑ	·			
		Name			Execution Date
SUKEYOSHI YAMAMOTO					10/12/2018
TATSUO NAGATA				10/12/2018	
KOJI MORIGUCHI				10/12/2018	
RECEIVING PARTY DA	ТА				
Name:	NIPPON STEEL & SUMITOMO METAL CORPORATION				
Street Address:	6-1, M	6-1, MARUNOUCHI 2-CHOME, CHIYODA-KU,			
City:	TOKY	ТОКҮО			
State/Country:	JAPAN	JAPAN			
Postal Code:	100-80	100-8071			
PROPERTY NUMBERS	S Total: "				
Property Type			nber		
Application Number:		16301057			
	AIA	(212)200 0215			
Fax Number: Correspondence will b	o cont t	(312)360-9315	o first, if that is	unquagaaafu	l it will be cont
using a fax number, if					
Phone:	-	312-360-0080	-		
Email: km		kmckenzie@gbc.lav	N		
Correspondent Name		CDEED DUDNE .			

Correspondent Name:GREER, BURNS & CRAIN, LTDAddress Line 1:300 S. WACKER DR.Address Line 2:SUITE 2500Address Line 4:CHICAGO, ILLINOIS 60606

ATTORNEY DOCKET NUMBER:	6355.133537
NAME OF SUBMITTER:	PATRICK G. BURNS
SIGNATURE:	/Patrick G. Burns/
DATE SIGNED:	11/13/2018

Total Attachments: 2

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GREER, BURNS & CRAIN, LTD. 300 South Wacker Drive Suite 2500 Chicago, Illinois 60606

Declaration and Assignment for Utility or Design Patent Application

The title of this invention is:

NEGATIVE ELECTRODE ACTIVE MATERIAL, NEGATIVE ELECTRODE, AND BATTERY

I. Declaration

As a below named inventor, I/we hereby declare that this declaration is directed to:

() the attached application,

OR

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

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.

II. Assignment

(x) Check this box to assign this invention.

FOR VALUE RECEIVED, the receipt of which is hereby acknowledged, the below named inventor or inventors (hereinafter called "ASSIGNOR") hereby assigns, transfers, and sets over to:

NIPPON STEEL & SUMITOMO METAL CORPORATION 6-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-8071 Japan

(hereinafter called "ASSIGNEE"), the full and exclusive right, title, and interest in and to the above-named invention and all rights privileges under any Letters Patent that may be granted thereon, including all rights, if any, to sue for past infringement.

ASSIGNOR also assigns all rights, titles, and interests in and to said invention in all foreign countries, and all applications for Patent which may evolve therefrom, including the right to claim International Convention priority.

The ASSIGNOR agrees without charge to said ASSIGNEE but at its expense (a) to execute (i) all necessary papers to be used in connection with the above-identified application and any additional, continuing, or divisional applications, as the ASSIGNEE may deem necessary or expedient, (ii) all papers in connection with any other legal or quasi-legal proceedings relating to the above-identified application or any additional, continuing, or divisional application or any additional, continuing, or divisional application thereof; (b) to cooperate with ASSIGNEE in every way possible in obtaining evidence and going forward in any such proceedings; and (c) to perform all other affirmative acts which may be necessary or desirable to obtain a grant of a valid patent.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States to issue any and all Letters Patent that may be granted upon the above-identified application or any additional, continuing or divisional applications thereof to the ASSIGNEE, its successors and assigns.

ASSIGNOR hereby covenants and warrants that he or she has full right to convey the entire right, title and interest by this instrument, free of any encumbrances and that no other agreement has been or will be executed in conflict herewith.

I. Inventor Signatures

Name:	Sukeyoshi YAMAMOTO				
Citizenship:	Japan				
Address:	c/o NIPPON STEEL & SUMITOMO METAL CORPORATION, 6-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-8071 Japan				
Signature:	Suterochi Jamanioto				
Date:	OCT. 1 2. 2018				

Name:	Tatsuo NAGATA
Citizenship:	Japan
Address:	c/o NIPPON STEEL & SUMITOMO METAL CORPORATION, 6-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-8071 Japan
Signature:	Tateno Magata
Date:	OCT. 1 2. 2018

Name:	Koji MORIGUCHI
Citizenship:	Japan
Address:	c/o NIPPON STEEL & SUMITOMO METAL CORPORATION, 6-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-8071 Japan
Signature:	Kojt Morigachi
Date:	OCT. 1 2. 2018

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