PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MASAHITO KAMIKAWABATA	04/28/2021
RYU HIRAYAMA	04/28/2021
KAZUTOSHI TAKEDA	04/28/2021

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	17293795	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	SHGA7PUS01
NAME OF SUBMITTER:	MARK D. SARALINO
SIGNATURE:	/Mark D. Saralino/
DATE SIGNED:	05/19/2021
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 3

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> **PATENT** REEL: 056290 FRAME: 0195

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PATENT REEL: 056290 FRAME: 0196

RENNER OTTO (GEN)			OSQ-01249 PATENT (US)		
COMBINED DECLARA	TION AND ASSIGNMENT USII (ORIGINAL, DESIGN, NATIOI		SHEET (37 CFR 1.76)		
Title: LAMINATED COR	E AND ELECTRIC MOTOR				
	I. DECLARA	TION			
As a below named invento	r or joint inventor, I hereby decl	are that:			
This declaration is directed	i to:				
(a) the attach	ed application, or				
(b) <u>x</u> United Sta	ates application or PCT internat December 17, 2019	ional application number	PCT/JP2019/049267		
The above-identified applic	cation was made or authorized l	by me.			
I believe that I am the orig	inal inventor or an original joint i	inventor of a claimed inve	ntion in the application.		
I hereby state that I have r	eviewed and understand the co	intents of the above-ident	ified application.		
	duty to disclose to the U.S. Pat tability as defined in 37 C.F.R. §		all information known to		
	t any willful false statement ma ent of not more than five (5) yea		unishable under 18 USC		
	PRIORITY C	LAIM			
for patent or inventor's ce other than the United State for patent or inventor's ce	rity benefits under Title 35, Unite etificate or of any PCT internation in a serica listed below and he etificate or any PCT internation ites of America filed by me on the f which priority is claimed.	onal application(s) design lave also identified below nal application(s) designa	ating at least one country any foreign application(s) ting at least one country		
(c) no such appli	cations have been filed.				
(d)x_ such applicat	ions have been filed as follows.				
EARLIEST FOREIC	ON APPLICATION(S), IF ANY F	FILED PRIOR TO THIS U	.S. APPLICATION PRIORITY CLAIMED		
COUNTRY	APPLICATION NUMBER	(day, month, year)	UNDER 35 USC §119		
Japan	2018-235860	17,12,2018			

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09/01/2012

RENNER OTTO (GEN)

II. ASSIGNMENT

As a below named assignor, for good and valuable consideration acknowledged and received I hereby sell and assign my entire worldwide right, title and interest in the application and the invention(s), so far as concerns the United States and the Territories and Possessions thereof to:

ASSIGNEE:

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

Including:

any and all related patent application(s) in the United States, including continuations, continuations-in-part, divisionals, conversions, renewals, substitutes, reissues, reexaminations, extensions, non-provisional applications, and other applications based in whole or in part upon the invention(s) or upon the application(s);

any and all Letters Patent, renewals, reissues, reexamination certificates and extensions of Letters Patent granted for the invention(s) or upon the application(s); and

every priority right that is or may be predicated upon or arise from the invention(s), the application(s) and the Letters Patent.

I additionally authorize the Assignee to file patent applications in my or the Assignee's name for Letters Patent in any country (by international convention, treaty or otherwise), to be held and enjoyed by the Assignee, its successors and assigns, to the full end of the term or terms for which Letters Patent respectively may be granted, reissued, reexamined or extended, as fully and entirely as the same would have been held and enjoyed by me/us had this Assignment and transfer not been made.

I hereby covenant that I have the full right to convey the entire interests herein assigned, and that I have not executed and will not execute any agreement in conflict herewith and that such assigned rights are not encumbered by any grant, license or other right previously given.

I agree that each time a request is made, and without undue delay, I will execute and deliver all such papers as may be necessary or desirable to perfect the title in and to the invention(s), the application(s) and the Letters Patent, to the Assignee, its successors or assigns.

I agree, without undue delay, to undertake all reasonable acts to assure that said invention(s), patent application(s) and Letters Patent shall be held and enjoyed by the Assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly: to execute and deliver to the Assignee all lawful documents including petitions, specifications, oaths, declarations, powers of attorney, assignments, invention disclaimers and lawful affidavits in form and substance which may be requested by the Assignee; to furnish the Assignee with all facts relating to said invention(s) or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be useful for establishing the facts of conception, disclosure and reduction to practice of said invention(s); and to testify in any proceedings relating to said invention(s), patent application(s) and Letters Patent.

I authorize the patent attorney of record and/or having power of attorney in the U.S. patent application identified above to insert the serial number and filing date information for the patent application in the appropriate spaces in this document when that information becomes available.

09/01/2012

RENNER OTTO (GEN)

Full Name of Sole or	First Inventor and As	signor: Masah	ito Kamikawae	BATA
Inventor's signature:	四十四土	IF/2-	Date:	April 28, 2021
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EN JAN C.C.	1.5 4	F% 2.11% 6.7A	3 F A	
Full Name of Second	Inventor and Assign	or: Ryu HIRAYA	.IVIA	
Inventor's signature:	上 北	<u>f</u>	Date:	April 28, 2021
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	ERFERNINGSENERT FEINNAMEN OCH STOREN OCH STOREN ERFERNINGSEN ER ST. STOREN VERWEREN VERWEREN AV ST. ST. ST. ST.			
Full Name of Third In	ventor and Assignor:	Kazutoshi TAK	EDA	
Inventor's signature:	British	adada	Date:	April 28, 2021
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Full Name of Fourth	Inventor and Assigno	r:		NN 9 M A NA A A A A A A A A A A A A A A A A
Inventor's signature:			Date:	
Post Office Address:				
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Full Name of Fifth In	ventor and Assignor:			
Inventor's signature:	Temperaturus paraturus par	ncinstrianistrianistrianistrianistrianistrianistrianistrianistrianistrianistrianistrianistrianistrianistrianis	Date:	
Post Office Address:				
	CK FOR ANY OF THE			
FORM A	A PART OF THIS COM	RINED DECLAR	A HON AND AS	DIGNMEN I
Signature for si	ubsequent joint invento	rs and assignors	; number of pag	es added

09/01/2012

X This combined declaration and assignment ends with this page.