507116213 02/07/2022

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SEIICHI KASHIMURA	02/04/2022
KAZUFUMI SUENAGA	02/04/2022
TAMOTSU KIBE	02/04/2022
KANAKO SUGANUMA	02/04/2022

RECEIVING PARTY DATA

Name:	HITACHI METALS, LTD.	
Street Address:	2-70, KONAN 1-CHOME, MINATO-KU	
City:	City: TOKYO	
State/Country:	JAPAN	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17666190

CORRESPONDENCE DATA

Fax Number: (703)848-2981

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.

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Correspondent Name: ROBERTS CALDERON SAFRAN & COLE, P.C. Address Line 1: 7918 JONES BRANCH DRIVE, SUITE 500

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ATTORNEY DOCKET NUMBER:	743065-442
NAME OF SUBMITTER:	THOMAS W. COLE
SIGNATURE:	/Thomas W. Cole/
DATE SIGNED:	02/07/2022

Total Attachments: 2

source=743065-442 DeclarationAssignment#page1.tif source=743065-442_DeclarationAssignment#page2.tif

PATENT REEL: 058913 FRAME: 0649 507116213

Roberts Calderon Safran & Cole, P.C., Suite 500 7918 Jones Branch Drive McLean, Virginia 22102

ASSIGNMENT - DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Invention	LAMINATE STRUCTURE, CABLE AND TUBE			
DECLARATION				
As the below name	d inventor, I hereby declare that:			
This declaration is	directed to:			
★ The attached :	application, or			
☐ United States	application or PCT international application number,			
į	·			
The above-identifie	ed 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 state that I have reviewed and understand the contents of the above-identified specification, including the claims.				
I acknowledge the duty to disclose information, which is material to patentability as defined in Title 37, Code of Federal Regulations, 1.56.				
	dge that any willful false statement made in this declaration is punishable under 18 U.S.C. §1001 ment of not more than five (5) years, or both.			
	ASSIGNMENT			
WHEREAS, the undersigned whose post office address and citizenship is indicated below hereinafter referred to as the ASSIGNOR(S), has/have invented a certain improvement relating to the above identified invention				
AND WHEREAS, Hitachi Metals, Ltd. whose post-office address is 2-70, Konan 1-chome, Minato-ku, Tokyo, Japan, hereinafter known as the ASSIGNEE, is desirous of acquiring the entire right, title and interest for the United States and elsewhere throughout the world in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, and prolongations thereof.				
NOW, WITNESSETH that, for good and valuable consideration the receipt whereof is hereby acknowledged, said ASSIGNOR(S) hereby assign, sell and transfer to said ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, for the United States and elsewhere throughout the world including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor and all rights to sue for past and future infringement thereunder, said ASSIGNEE and its assigns and legal representatives to have, hold, exercise and enjoy the said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges, and advantages in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, and prolongations thereof, for the use and benefit of said ASSIGNEE and its assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNOR(S) might or could have held and enjoyed the same, if this assignment had not been made.				

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AND said ASSIGNOR(S) hereby agree to execute all papers necessary to file applications in the United States and elsewhere throughout the world for said invention and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon.

AND said ASSIGNOR(S) authorize and request the Commissioner of Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

TECAT MANGE	OF INVENTOR(S)		
Inventor one:	KASHIMURA, Seiichi	Date:	0 4 FE3 2022
Signature:	Seischi Kashimura		
Inventor two:	SUENAGA, Kazufumi	Date:	0 4 FEB 2022
Signature:	Nazufumi Sumaga		
Inventor three: Signature:	KIBE, Tamotsu	***************************************	0 4 FEB 2022
	7,5500		1832ba
Inventor four: Signature:	SUGANUMA, Kanako Kanaki Luganuma		
Inventor five: Signature:			
Inventor six:		Date:	
Signature:			
Inventor seven:		_ Date:	
Signature:			
Inventor eight:		Date:	
Signature:			
Inventor nine:		Date:	
Signature:		Mr P 2 P 9 Administration	

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