PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5207024

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RYAN M. HAHNLEN	10/22/2018

RECEIVING PARTY DATA

Name:	HONDA MOTOR CO., LTD.	
Street Address:	1-1, MINAMI-AOYAMA 2-CHOME, MINATO-KU	
Internal Address:	MINATO-KU	
City:	TOKYO	
State/Country:	JAPAN	
Postal Code:	107-8556	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16171147

CORRESPONDENCE DATA

Fax Number:

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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NAME OF SUBMITTER:	TER: ANNETTE SKALTSOUNIS	
SIGNATURE:	/ANNETTE SKALTSOUNIS/	
DATE SIGNED:	10/25/2018	

Total Attachments: 1

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PATENT 505160257 REEL: 047322 FRAME: 0156

Docket No. 037110.01288

WORLDWIDE ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00 US), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

	part to six and sorgion assess (3) (not omno					
(Insert ASSIGNEE's	-30000000000000000000000000000000000000	onda Motor Co., Ltd.	,			
Name(s) and		linami-Aoyama 2-Chome Ku, Tokyo, Japan 107-8556				
Address(es)]						
	(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR agrees to and hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest, including the right to sue for past infringement, if any, and all rights pursuant to 35 U.S.C. §154, to the invention titled					
[Title of Invention]	EMBEDDED METAL TRANSITION FOR JOINING FIBER REINFORCED POLYMERS AND METALLIC STRUCTURES					
[*If the assignment is being filed after the filing of the application, this section must be completed]	for which application for Letters Patent of the Indicated below:	United States was executed on even date h	crewith unless otherwise			
	filed on	Serial No.:				
	(Agent Fox LLP is hereby authorized to insert the series code, senal number and/or filing date, when known).					
	and all Letters Patent of the United States and its territorial possessions and in any and all foreign countries to be obtained therefor on said application or any continuation, divisional, continuation-in-part, renewal, substitute, reissue or reexamination thereof, and any other applications claiming priority thereto, including future inventions or improvements, for the full term or terms for which the same may be granted.					
	The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, continuation-in-part, reissue or reexamination applications thereof and any other applications claiming priority thereto, including future inventions or improvements, also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.					
	The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, continuation-in-part, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon, and any other applications claiming priority thereto, including future inventions or improvements, and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.					
	IN WITNESS WHEREOF, the undersign	gned inventor(s) has (have) affixed his/her/	their signature(s).			
[Signature(s) of Assignor(s)]		Ryan M. HAHNLEN	10 12 2 1 152			
	(SIONATURE)	(TYPE NAME)	(DATE)			
	(SIGNATURE)	(TYPE NAME)	(DATE)			
	(SIGNATURE)	(TYPE NAME)	(DATE)			
	(SIGNATURE)	(TYPE NAME)	(DATE)			
	(SIGNATURE)	(FYPE NAME)	(DATE)			
	(SIGNATURE)	(TYPE NAME)	(DATE)			

PATENT REEL: 047322 FRAME: 0157

RECORDED: 10/25/2018