To the Director of the U.S. Patent and Tra Please record the attached original docu.

U.S. PTO 12/923310 09/14/2010

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U.S. Department of Commerce **Patent and Trademark Office** Attorney Docket No. 09141.0040 Attorney Customer Number: 22,85

Mail Stop Assignment Recordation Service

1.	Name of conveying party(ies): Yoshiro HIMETANI Nobuyuki KAWAHARA			2. Name:	Name and address of receiving party(ies): (1) Toyoda Iron Works Co., Ltd			
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No					Internal Address:			
3.	Nature of conveyance:			Street Address: (1) 4-50 Hosoya-cho				
\boxtimes	Assignment	<u> </u>	N erger	City:	City: (1) Toyota-shi, Aichi-ken			
	Security Agreement		Change of Name	State:	(1) Japan	Zip Code:	(1) 471-8507	
	Other: [Describe]				Additional name(s) & Address(es) attached?			
Execution Date: Y. Himetani-Aug. 19, 2010; N. Kawahara-August 20, 2010					☐ Yes			
4.	Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date the application: Y. Himetani-Aug. 19, 2010; N. Kawahara-August 20, 2010							
A.	Patent Application Number(s):				Patent Number(s):			
			Additional numbers attached?	Yes	⊠ No			
5 .	Name and address of party to whom correspondence concerning document should be mailed:				 Total number of applications and registrations involved: 			
Name:	James W. Edmondson			7.	Total fee (37 CFR 1.21(h) and 3.41): \$40			
Internal	nal Address: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.				Enclosed (Please charge deficiency to depos account 06-0916)			
Street Address: 901 New York Avenue, N.W.			Authorized to be charged to deposit account					
City:	Washingto	n, D.C.						
State:		Zip:	20001-4413	8.	Deposit Account	No.: <u>06-0916</u>		
9.	Statement and sign	nature.		<u> </u>				
To the to	•	e and belief	, the foregoing information is true a	and correc	t and any attached	d copy is a true	e copy of the origin	
			JWEW			September	14 2010	
	James W. Edmondson Signa							
	T	otal numbe	r of pages including cover sheet, a	ttachment	s and documents:	3		
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PATENT REEL: 025106 FRAME: 0762

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Attorney Docket No.:

-110

JOINT INVENTION (U.S. Rights Only)

ASSIGNMENT

WHEREAS, We, the below named inventors, (hereinafter referred to as assignors), have made an invention entitled:

OPERATING PEDAL AND OVERLAPPING WELDING METHOD

for which we executed an application for United States Letters Patent concurrently herewith or on or filed an application for United States Letters Patent on (Application No.); and

WHEREAS, TOYODA IRON WORKS CO., LTD., a corporation of Japan, whose post office address is 4-50 Hosoya-cho, Toyota-shi, Aichi-ken 471-8507, Japan (hereinafter referred to as assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from assignee is hereby acknowledged, we, as assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY further covenant and agree that we will, without further consideration, communicate with assignee, its successors and assigns, any facts known to us respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

AND, WE HEREBY authorize and request the attorneys we have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No. , filed) the filing date and application number of said application when known.

PATENT REEL: 025106 FRAME: 0763 IN TESTIMONY WHEREOF, we have hereunto set our hands.

First Assignor: Yoshiro HIMETANI

Citizensnip:	Japan					
Signature:	Yoshiro Himetani					
Date:	19_08_10 (DD-MM-YY)					
	(DD-MM-YY)					
Second Ass	ignor: Nobuyuki KAWAHARA					
Citizenship:	Japan					
Signature:	nobuyuki Kawahora					
Date:	20 - 68-10 (DD-MM-YY)					
	(DD-MM-YY)					
Third Assign	ior:					
Citizenship:						
Signature:						
Date:						
	(DD-MM-YY)					
Fourth Assi	jnor					
Citizenship:						
Signature:						
Date:						

PATENT REEL: 025106 FRAME: 0764

RECORDED: 09/14/2010