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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MASANOSUKE IKEGAYA	05/14/2018
YUKIO FUJIWARA	05/14/2018
KAZUNARI SUZUKI	05/14/2018
TOSHIMITSU OKUOKA	05/14/2018

RECEIVING PARTY DATA

Name:	THE JAPAN STEEL WORKS, LTD.	
Street Address:	11-1, OSAKI 1-CHOME, SHINAGAWA-KU	
City:	TOKYO	
State/Country:	JAPAN	
Postal Code:	141-0032	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16070906

CORRESPONDENCE DATA

Fax Number: (202)721-8250

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.

Phone: 2027218200

Email: wlp@wenderoth.com

Correspondent Name: WENDEROTH, LIND & PONACK, L.L.P.

1030 15TH STREET NW Address Line 1:

Address Line 2: SUITE 400 EAST

Address Line 4: WASHINGTON, D.C. 20005

ATTORNEY DOCKET NUMBER:	2018-1123A
NAME OF SUBMITTER:	SARAH PEDERSEN
SIGNATURE:	/SARAH PEDERSEN/
DATE SIGNED:	07/30/2018

Total Attachments: 2

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> **PATENT** REEL: 046501 FRAME: 0592

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT MOLD CLAMPING DEVICE AND METHOD Title of Invention As the below named inventors, we hereby declare that: This declaration is directed to: The attached application, or United States application or PCT international application number PCT/JP2016/088713 filed on December 26, 2016. The above-identified application was made or authorized to be made by us. We believe that we are the original joint inventors of a claimed invention in the application. We 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. Note to Inventor: 37 C.F.R. § 1.63(c) states: "A person may not execute an oath or declaration for an application unless that person has reviewed and understands the contents of the application, including the claims, and is aware of the duty to disclose to the Office all information known to the person to be material to patentability as defined in § 1.56." In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid, we hereby sell and assign to THE JAPAN STEEL WORKS, LTD. (Name of Assignee) of 11-1, Osaki 1-chome, Shinagawa-ku, Tokyo 141-0032 Japan (address of Assignee) (hereinafter designated as the Assignee) our entire right, title and interest for the United States as defined in 35 USC 100, for any invention set forth in the above-identified application. We agree to execute all papers necessary in connection with this application for patent in the USPTO for the invention, and any continuation, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient. We agree to execute all papers necessary in connection with any post-grant proceeding which may

occur in connection with this application or continuation, divisional or reissue thereof and to

PATENT REEL: 046501 FRAME: 0593 cooperate with the Assignee in every way possible in obtaining evidence and going forward with such post-grant proceeding.

We agree to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

We agree to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

We hereby authorize and request the USPTO to issue any and all Letters Patents of the United States resulting from the application or any continuation, divisional or reissue applications thereof to the Assignee, as Assignee of our entire interest, and covenant that we have not executed, and will not execute, any agreement in conflict herewith.

We hereby grant the firm of Wenderoth Lind & Ponack, L.L.P., the power to insert on this document any further identification which may be necessary or desirable.

Inventor (Legal Name): Masanosuke IKEGAYA
Signature: Misahosuke IKEGAYA
Date: May 14, 2018
Inventor (Legal Name): Yukio FUJIWARA
Signature: Yu kio FUJIWARA
Date: May 14, 2018
Inventor (Legal Name): <u>Kazunari SUZUKI</u>
Signature: KAZUNARI SUZUKI
Date: May 14, 2018
Inventor (Legal Name): Toshimitsu OKUOKA
Signature: Toshimitsy Okyoka
Date: May. 14. 2018

RECORDED: 07/30/2018

PATENT REEL: 046501 FRAME: 0594