506271847 09/25/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6318594

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the INVENTOR previously recorded on Reel 048014 Frame 0888. Assignor(s) hereby confirms the ASSIGNMENT.

CONVEYING PARTY DATA

Name	Execution Date
KENJI SUGIYAMA	11/14/2018
NOBUHIKO MATSUMOTO	11/14/2018
RYUTA HARADA	11/14/2018
KENJI SAITA	09/15/2020
TAKESHI YAMAMOTO	09/16/2020

RECEIVING PARTY DATA

Name:	DAI-ICHI HIGH FREQUENCY CO., LTD.	
Street Address:	1-6-2, NIHONBASHI BAKUROCHO, CHUO-KU	
City:	TOKYO	
State/Country:	JAPAN	
Postal Code:	1030002	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16318062

CORRESPONDENCE DATA

Fax Number: (703)519-7769

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: KANESAKA BERNER AND PARTNERS LLP

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Address Line 2: SUITE 1400

Address Line 4: ALEXANDRIA, VIRGINIA 22314-2848

ATTORNEY DOCKET NUMBER:	INF-078	
NAME OF SUBMITTER: MANABU KANESAKA		
SIGNATURE:	/Manabu Kanesaka/	
DATE SIGNED:	09/25/2020	

PATENT
1847 REEL: 054234 FRAME: 0726

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Total Attachments: 4

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PATENT REEL: 054234 FRAME: 0727

ASSIGNMENT

For value received, we, SUGIYAMA Kenji, MATSUMOTO Nobuhiko and HARADA Ryuta having post office address/residing at c/o DAI-ICHI HIGH FREQUENCY CO., LTD., 1-6-2, Nihonbashi Bakurocho, Chuo-ku, Tokyo 1030002 Japan hereby sell, assign and transfer to DAI-ICHI HIGH FREQUENCY CO., LTD. a corporation existing under the laws of Japan located at 1-6-2, Nihonbashi Bakurocho, Chuo-ku, Tokyo 1030002 Japan and its successors, assigns, and legal representatives the entire right, title, and interest for all countries including the United States of America, in and to certain inventions relating to POST-HEATING TREATMENT DEVICE AND POST-HEATING TREATMENT METHOD described in application for Letters Patent of the United States, executed by me/us on this date, and all patents which may be granted therefor, and all divisions, reissues, continuations and extensions thereof, and authorize and request the Commissioner of Patents and Trademarks to issue all patents on said improvements or resulting therefrom to said Company as assignee of the entire interest, and covenant that I/We have full right so to do, and agree that I/We will communicate to said Company or its representatives any facts known to me/us respecting said improvements and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said Company, its successors, assigns, and nominees, to obtain and enforce proper protection for said invention in the United States.

Signature	Kenji Sugiyama SUGIYAMA Kenji	Date 11/14/ 2018
Signature	Nobuhika Matsumete MATSUMOTO Nobuhiko	Date 11/14/2018
Signature	<u>Ryuta Marada.</u> Harada Ryuta	Date

PATENT REEL: 054234 FRAME: 0728

ASSIGNMENT

For value received, we, 1) Kenji SUGIYAMA; 2) Nobuhiko MATSUMOTO; 3) Ryuta HARADA; 4) Kenji SAITA; and 5) Takeshi YAMAMOTO having post office address respectively at 1), 2) & 3) c/o DAI-ICHI HIGH FREQUENCY CO., LTD., 1-6-2, Nihonbashi Bakurocho, Chuo-ku, Tokyo 1030002, Japan; and 4) & 5) c/o NIPPON STEEL CORPORATION, 6-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-8071, Japan hereby sell, assign and transfer to DAI-ICHI HIGH FREQUENCY CO., LTD. a corporation existing under the laws of Japan located at 1-6-2, Nihonbashi Bakurocho, Chuo-ku, Tokyo 1030002 Japan and its successors, assigns, and legal representatives the entire right, title, and interest for all countries including the United States of America, in and to certain inventions relating to POST-HEATING TREATMENT DEVICE AND POST-HEATING TREATMENT METHOD described in application for Letters Patent of the United States, Serial No. 16/318,062 Filed January 15, 2019 patents which may be granted therefor, and all divisions, reissues, continuations and extensions thereof, and authorize and request the Commissioner of Patents and Trademarks to issue all patents on said improvements or resulting therefrom to said Company as assignee of the entire interest, and covenant that I/We have full right so to do, and agree that I/We will communicate to said Company or its representatives any facts known to me/us respecting said improvements and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said Company, its successors, assigns, and nominees, to obtain and enforce proper protection for said invention in the United States.

1

Signature		Date
· .	Kenji SUGIYAMA	
Signature ₋	Nobuhiko MATSUMOTO	Date
Signature	Ryuta HARADA	Date
Signature	Kenji Saita Kenji SAITA	Date_ <u>September 15,</u> 2020.
Signature _j	Takeshi YXMAMOTO	Date September 16, 2020

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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT5326372 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KENJI SUGIYAMA	11/14/2018
NOBUHIKO MATSUMOTO	11/14/2018
RYUTA HARADA	11/14/2018

RECEIVING PARTY DATA

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City:	TOKYO	
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Application Number:	16318062

CORRESPONDENCE DATA

ATTORNEY DOCKET NUMBER:

Fax Number: (703)518-5499

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

INF-078

703-684-1111 Phone:

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KANESAKA BERNER AND PARTNERS LLP **Correspondent Name:**

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Address Line 4: ALEXANDRIA, VIRGINIA 22314-2848

NAME OF SUBMITTER: MANABU KANESAKA

SIGNATURE: /Manabu KANESAKA/

DATE SIGNED: 01/15/2019

Total Attachments: 1

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PATENT REEL: 054234 FRAME: 0731 RECORDED: 09/25/2020