10/12/2016 504047168

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YUTAKA KIYOSAWA	07/19/2016
SHIGEO TAKAHASHI	06/30/2016
YASUHARU OGAWA	06/30/2016

RECEIVING PARTY DATA

Name:	NETUREN CO., LTD.
Street Address:	17-1, HIGASHI-GOTANDA 2-CHOME, SHINAGAWA-KU
City:	TOKYO
State/Country:	JAPAN
Postal Code:	141-8639

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15303607

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 2016-1350A NAME OF SUBMITTER: **KELLY FORE** SIGNATURE: /Kelly Fore/ **DATE SIGNED:** 10/12/2016

Total Attachments: 2

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> **PATENT** REEL: 039998 FRAME: 0019 504047168

ASSIGNMENT

In consideration of good and valuable consideration paid to each of the undersigned

Insert Name(s)	Yutaka KIYOSAWA		
of	Shigeo TAKAHASHI		
Inventor(s)	Yasuharu OGAWA		
Insert Name(s)	the undersigned hereby sell(s) and assign(s) to NETUREN CO., LTD.		
Assignec(s)	of 17-1, Higashi-gotanda 2-chome, Shinagawa-ku, Tokyo, 1418639 Japan		
Address			
Title of Invention	(hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 USC 100, in the invention known as		
	APPARATUS AND METHOD FOR HEATING ANNULAR WORKPIECE, AND HEATING COIL		
	The undersigned agree(s) 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.		
	The undersigned agree(s) 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 cooperate with the Assignee in every way possible in obtaining evidence and going forward with such post-grant proceeding.		
	The undersigned agree(s) to execute all papers and documents and perform any act		

The undersigned agree(s) 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, which includes the right to claim priority and the right to be granted a patent in any PCT Contracting State.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the USPTO to issue any and all Letters Patents of the United States resulting from said application or any

PATENT REEL: 039998 FRAME: 0020 continuation, divisional or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and covenant(s) that the undersigned have not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of <u>Wenderoth Lind & Ponack, L.L.P.</u>, the power to insert on this document any further identification which may be necessary or desirable.

Executed by the undersigned on the date(s) opposite the undersigned name(s).

Gutaka Kryosawa	1.19,2016	
(Signature) Yutaka KIYOSAWA		(Date)
SRIZEO TAKAHASHI	June 30,2016	
(Signature) Shigeo TAKAHASHI		(Date)
Yasuharu OGAWA	June 30, 2016	
(Signature) Yasuharu OGAWA		(Date)
(Signature)		(Date)
(Signature)		(Date)
(Signature)		(Date)
Witness (optional)		
Witness (optional)		
The above application may be more particul	arly identified as follows:	
U.S. Application Serial No.:	Filing Date:	
Applicant Reference Number:	Attorney Docket No	

PATENT REEL: 039998 FRAME: 0021

RECORDED: 10/12/2016