506099027 06/09/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6145748

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KAZUAKI NAGANO	01/12/2020

RECEIVING PARTY DATA

Name:	SHINKAWA LTD.
Street Address:	51-1, INADAIRA 2-CHOME, MUSASHIMURAYAMA-SHI,
City:	TOKYO
State/Country:	JAPAN
Postal Code:	208-8585

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	35509031

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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Correspondent Name: JCIPRNET

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ATTORNEY DOCKET NUMBER: 091096-US-535-HG NAME OF SUBMITTER: **BELINDA LEE** SIGNATURE: /Belinda Lee/ **DATE SIGNED:** 06/09/2020

Total Attachments: 1

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PATENT REEL: 052886 FRAME: 0786

ASSIGNMENT

Whereas, I/we,
Name

RECORDED: 06/09/2020

Address

l) Kazuaki NAGANO	c/o SHINKAWA LTD., 51-1, Inadaira 2-chom c , Musashimurayama-shi, Tok	yo 208-8585 Japan	
hereinafter called assignor(s), HEATER BLOCK FOR BO	have invented certain improveme ONDING APPARATUS	ats in	
and executed an application for indicated below:	r Letters Patent of the United Stat	es of America therefor on even date	herewith unless otherwise
filed on		, Serial No.	; and
Whereas	ALCO ALCO AND	,	, , , , , , , , , , , , , , , , , , , ,
SHINKAWA LTD.			
	nadaira 2-chome,		
	himurayama-shi, Tokyo 208-8585		
patents to be obtained therefor	he enure right, title and interest in	the application and invention, and	to any United States
and set over unto the assignee, invention and this application, may be granted thereon, and al	its lawful successors and assigns and all divisions, and continuation I reissues thereof, and I/WE herel es to issue all Letters Patent for th	transferred, and set over, and do he MY/OUR entire right, title, and in as thereof, and all Letters Patent of by authorize and request the Commiss invention to assignee, its successor	terest in and to this the United States which ssioner of Patents and
assignee, its successors and as sign all lawful papers when ca the title to this invention in sai applications, make all rightful and enforce proper patent prot	signs, any facts known to ME/US lled upon to do so, execute and de d assignee, its successors and assi oaths and generally do everything	VE will, without further consideration respecting this invention and testify liver all papers that may be necessagns, execute all divisional, continuate possible to aid assignee, its successited States, it being understood that essors and assigns.	in any legal proceeding, ry or desirable to perfect tion, and reissue sors and assigns, to obtain
I/WE hereby grant permission	nt application filing date or serial to the attorneys of record in the pa pument after such information is a	number is not known at the time the atent application to fill in the filing of deed.	is Assignment is executed, late and/or serial number
	INVENTORS	DAT	E SIGNED
1): Kazuaki	INVENTORS Wagano Kazuaki NAGANO	12-1.2	
Name:	Kazuaki NAGANO		

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. § 261)

REEL: 052886 FRAME: 0787