505959452 03/10/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6006159

SUBMISSION TYPE:	
F	Corrective Assignment to correct the ASSIGNMENT AGREEMENT FILING DATE TO JUNE 26, 2018 previously recorded on Reel 047197 Frame 0917. Assignor(s) hereby confirms the APPLICATION FILING DATE IS JUNE 26, 2018.

CONVEYING PARTY DATA

Name	Execution Date
TOMOKAZU YOSHIDA	05/08/2018
MASATOMO SHIROUZU	05/08/2018
KENICHI TSUKADA	05/08/2018

RECEIVING PARTY DATA

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Street Address:	3580, SHIBOKUSA AZA-KOMANBA
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City:	YAMANASHI
State/Country:	JAPAN
Postal Code:	401-0597

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16018776

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ATTORNEY DOCKET NUMBER:	SEIF-456US	
NAME OF SUBMITTER:	ROBERT A. ESPOSITO	
SIGNATURE:	/Robert A. Esposito/	
DATE SIGNED:	03/10/2020	

PATENT REEL: 052134 FRAME: 0447 505959452

Total Attachments: 2

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PATENT REEL: 052134 FRAME: 0448

U.S. ASSIGNMENT

	IN CONSIDERATION of the su the undersigned inventor(s) (hereinafter PANUC CORPORATION	m of One Dollar (\$1.00), and of othe "ASSIGNOR") by	er good and valuable consideration paid to	
(Insert ASSIGNEE's Name(s) Address(cs))	3580, Shibokusa Aza-Komanba, Oshino-mura, Minamitsuru-gun,			
Witherstroll	Yamanashi 401-0597, Japat	1		
		-		
	(hereinafter "ASSIGNDE"), the receipt of viransfers to ASSIGNEE the entire and ex-	which is hereby neknowledged, the c clusive right, tille and interest to th	undersigned ASSIGNOR hereby sells, assigns and a invention entitled	
	REACTOR HAVING COV	ERING PORTIONS H	AVING FITTING PARTS FITTED	
(Tide of Invention)	TO EACH OTHER			
	relating to International Patent Application of the United States was executed on eve	on PCT/JP/ n (Inte herewith or, if not so execute	and/or for which application for Letters Patent cd, was:	
(insert date of execution of application, if not concurrent)	(a) executed on May 8, 2018 (b) filed on July 12, 2018 June 2 Serial No. 16/018,776	: Assignee's auorney is he 6, 2018 data, when known.	eraby authorized to insert in (b) the specified	
•	Patent(s) may be granted and including a Patent(s)").	ny extensions thereof (collectively,	on said application and any continuation, division, the full term or terms for which the said letters hereinafter, "said application(s) and Letters	
	enforcing protection for said invention, in said Letters Patent(s), in any interference	cluding in the preparation and pro-	without charge to but at the expense of said ble or expedient, for securing, maintaining and secution of said application(s) and the issuance of use proceeding, and in any litigation or other legal include but not be limited to executing all papers, providing sworn testimony, and obtaining and	
	IN WITNESS WHEREOF, the u	ndersigned inventor(s) has (have) at	ffixed his/her/their signature(s).	
(Signatures)	1) TOMOKAZU Joshida	Tomokazu Yoshida	May 8, 2018	
, .		(TYPE NAME)	(DATE)	
	2) Masatomo Shirouzu (SIGNATURE)	Masatomo Shirouzu	May 8, 2018	
	(SIGNATURE)	Kenichi Tsukada	0 2019	
	3) Kenich (Sukaola isignatura)	(TYPE NAME)	May 8, 2018 (DATE)	
	4) (SIGNATURE)	(TYPE NAME)	(DATE)	
	5)(SIGNATURE)	(TYPE NAME)	(DATE)	
	6)(SIONATURE)	(TYPE NAME)	(DATE)	
	7)	(TYPE NAME)	(DATE)	
	S)(SIGNATURE)	(TYPE NAME)	(DATE)	

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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5192679

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TOMOKAZU YOSHIDA	05/08/2018
MASATOMO SHIROUZU	05/08/2018
KENICHI TSUKADA	05/08/2018

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

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NAME OF SUBMITTER:	ROBERT A. ESPOSITO	
SIGNATURE:	/Robert A. Esposito/	
DATE SIGNED:	10/17/2018	

Total Attachments: 1

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PATENT
RECORDED: 03/10/2020 REEL: 052134 FRAME: 0450