PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT7067433

NATURE OF CONVEYANCE: Corrective Assignment to correct t	
recorded on Reel 052467 Frame 0	he INVENTOR'S NAME FROM OSHIKAZU MATSUMURA previously 1901. Assignor(s) hereby confirms the HIKAZU MATSUMURA TO YOSHIKAZU

CONVEYING PARTY DATA

Name	Execution Date
YOSHIKAZU MATSUMURA	12/06/2021

RECEIVING PARTY DATA

Name:	KIRIBAI CHEMICAL CO., LTD.	
Street Address:	10-5, 1-CHOME, NIITAKA, YODOGAWA-KU	
City:	OSAKA	
State/Country:	JAPAN	
Postal Code:	532-0033	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29732219

CORRESPONDENCE DATA

Fax Number:

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.

Email: millar@rankinhill.com

Correspondent Name: RANKIN, HILL & CLARK LLP Address Line 1: 23755 LORAIN ROAD, SUITE 200 Address Line 4: NORTH OLMSTED, OHIO 44070

ATTORNEY DOCKET NUMBER:	SAE-47439
NAME OF SUBMITTER:	KAZUTO ISHIHARA
SIGNATURE:	/Kazuto Ishihara/
DATE SIGNED:	12/10/2021

Total Attachments: 6

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CORRECTIVE ASSIGNMENT			
Title of Invention	Personal warming apparatus		
	DECLARATION		
As a below na	med inventor, I hereby declare that:		
	on is directed to: e attached application, or		
	United States application or PCT international application amber 29/732,219 filed on 04-22-2020 and was amended on(if applicable).		
The above-ide	ntified application was made or authorized to be made by me.		
I believe that I	am the original inventor or an original joint inventor of a claimed invention in the application.		
	wledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 isonment of not more than five (5) years, or both.		
unless that per	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		
8	ASSIGNMENT		
assign to [Insert Assign	on of the good and valuable consideration paid, effective as of March 13, 2020, I hereby sell and nee(s) Name/Address] mical Co., Ltd. / 10-5, 1-Chome, Niitaka, Yodogawa-ku, Osaka, Japan		
100, for any in reexamination,	signated as the Assignee) my entire right, title and interest for the United States as defined in 35 USC vention set forth in the above-identified application or any continuation, divisional, substitute, reissue, supplemental examination, inter partes review, post grant review, or other procedures thereof for the ms for which the same may be granted.		
and any conti	I 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.		
with this appli	I 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 cooperate with the Assignee in every way possible in obtaining evidence and going forward with such post-grant proceeding.		
or provisions	ute all papers and documents and perform any act which may be necessary in connection with claims of the International Convention for Protection of Industrial Property or similar agreements, which the claim priority and the right to be granted a patent in any PCT Contracting State.		
I agree to perfo Assignee.	orm all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the		

application or any continuation, divisional or reissue applications thereof to the Assignee, as Assignee of my entire interest, and covenant that I have not executed, and will not execute, any agreement in conflict herewith.		
I appoint, request, and grant power to the following law firm to insert on this Assignment further identification which may be necessary or desirable in order to comply with the Rules of the USPTO for recordation of this document, for example, the U.S. Serial No. and filing date. RANKIN, HILL & CLARK LLP, 23755 Lorain Road, Suite 200, North Olmsted, Ohio 44070-2224		
First Inventor (Legal Name): Yoshikazu Matsumura	_	
Signature: And Hoya Matrimes	Date: <u>みゅふ / / / 2 /</u>	<u>(6</u>
Second Inventor (Legal Name):		
Signature:	Date:	_
Third Inventor (Legal Name):		
Signature:	Date:	
Fourth Inventor (Legal Name):	Date:	
Signature:	Date.	
Fifth Inventor (Legal Name):		;
Signature:	Date:	
Sixth Inventor (Legal Name):	_	
Signature:	Date:	
· · · · · · · · · · · · · · · · · · ·		
Seventh Inventor (Legal Name):	-	
Signature:	Date:	
Eighth Inventor (Legal Name):		
Signature:	Date:	

I authorize and request the USPTO to issue any and all Letters Patents of the United States resulting from the

Use additional form(s) for additional inventor(s).

506026564 04/22/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6073279

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TOSHIKAZU MATSUMURA	03/13/2020

RECEIVING PARTY DATA

Name:	KIRIBAI CHEMICAL CO., LTD.	
Street Address:	10-5, 1-CHOME, NIITAKA, YODOGAWA-KU	
City:	OSAKA	
State/Country:	JAPAN	
Postal Code:	532-0033	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29732219

CORRESPONDENCE DATA

Fax Number: (216)566-9711

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: (216) 566-9700

Email: nakamura@rankinhill.com
Correspondent Name: RANKIN, HILL & CLARK LLP
Address Line 1: 38210 GLENN AVENUE
Address Line 4: WILLOUGHBY, OHIO 44094

ATTORNEY DOCKET NUMBER:	SAE-47439
NAME OF SUBMITTER:	KAZUTO ISHIHARA
SIGNATURE:	/Kazuto Ishihara/
DATE SIGNED:	04/22/2020

Total Attachments: 3

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COMBINED DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION			
Title of Invention	Personal warming apparatus		
DECLARATION			
As a below named inventor, I hereby declare that:			
This declaration is directed to: The attached application, or			
United States application or PCT international application number filed on and was amended on(if applicable).			
The above-identified application was made or authorized to be made by me.			
I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.			
I 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 eath 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."			
ASSIGNMENT			
In consideration of the good and valuable consideration paid, I hereby sell and assign to			
[Insert Assignee(s) Name/Address] Kiribai Chemical Co., Ltd. / 10-5, 1-Chome, Niitaka, Yodogawa-ku, Osaka, Japan			
(hereinafter designated as the Assignee) my 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 or any continuation, divisional, substitute, reissue, reexamination, supplemental examination, inter partes review, post grant review, or other procedures thereof for the full term or terms for which the same may be granted.			
I 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.			
I 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 cooperate with the Assignee in every way possible in obtaining evidence and going forward with such post-grant proceeding.			
I 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, which includes the right to claim priority and the right to be granted a patent in any PCT Contracting State.			
I agree to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignce.			

I 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 my entire interest, and covenant that I have not executed, and will not execute, any agreement in conflict herewith. I appoint, request, and grant power to the following law firm to insert on this Assignment further identification which may be necessary or desirable in order to comply with the Rules of the USPTO for recordation of this document, for example, the U.S. Serial No. and filing date. RANKIN, HILL & CLARK LLP, 23755 Lorain Road, Suite 200, North Olmsted, Ohio 44070-2224			
257 - 277 - 1.5.7 - 1.693 - 5-13 - 14. T		·	
First Inventor (Legal Name): Toshikazu Matsumura			
Signature: Zoshitazu Matsumura	Date: <u>Marc</u>	h 13, 2020	
Second Inventor (Legal Name):			
Signature:	Date:		
Third Inventor (Legal Name):	AAA	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Signature:	Date:		
Fourth Inventor (Legal Name):	•		
Signsture:	Date:		
Fifth Inventor (Legal Name):			
Signature:	Date:		
Sixth Inventor (Legal Name):	•••		
Signature:	Date:	NADBOW 00-0	
Seventh Inventor (Legal Name):			
	Deta		
Signature:	Date:	***************************************	
Eighth Inventor (Legal Name):			
Signature:	Date:		

Page 2 of 3

Use additional form(s) for additional inventor(s).

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