#### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7462217

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
TATSUKI HASHIMOTO	05/26/2022
KENICHIRO YOSHIDA	05/26/2022
YUJI SHIBUYA	05/26/2022
AKIHIRO TSURUNO	05/26/2022
YOSHIKAZU MIYANO	04/15/2022
HAJIME SUGITO	04/18/2022
MICHIYASU YAMAMOTO	04/18/2022
MASAYUKI MAKITA	04/16/2022
ARISU FUJII	04/20/2022
SHIN TAKEWAKA	04/18/2022
HAYAKI TERAMOTO	04/19/2022
KOICHI YAMAMOTO	04/19/2022
TOSHIHIDE NINAGAWA	04/18/2022

#### **RECEIVING PARTY DATA**

Name:	KABUSHIKI KAISHA KOBE SEIKO SHO (KOBE STEEL, LTD.)
Street Address:	2-4, Wakinohama-Kaigandori 2-chome, Chuo-ku
City:	Kobe-shi, Hyogo
State/Country:	Japan
Postal Code:	651-8585

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17759889

#### **CORRESPONDENCE DATA**

**Fax Number:** (703)413-2220

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: (703) 413-3000
Email: tgarcia@oblon.com
Correspondent Name: TYMRA GARCIA
Address Line 1: 1940 DUKE STREET

**PATENT** 

507415289 REEL: 060687 FRAME: 0332

Address Line 4: ALE	ALEXANDRIA, VIRGINIA 22314		
ATTORNEY DOCKET NUMBER:	544113US		
NAME OF SUBMITTER:	TYMRA GARCIA		
SIGNATURE:	/Tymra Garcia/		
DATE SIGNED:	08/01/2022		

**Total Attachments: 13** 

source=Combined Declaration and Assignment#page1.tif source=Combined Declaration and Assignment#page2.tif source=Combined Declaration and Assignment#page3.tif source=Combined Declaration and Assignment#page4.tif source=Combined Declaration and Assignment#page5.tif source=Combined Declaration and Assignment#page6.tif source=Combined Declaration and Assignment#page7.tif source=Combined Declaration and Assignment#page8.tif source=Combined Declaration and Assignment#page9.tif source=Combined Declaration and Assignment#page10.tif source=Combined Declaration and Assignment#page11.tif source=Combined Declaration and Assignment#page12.tif source=Combined Declaration and Assignment#page13.tif

Title of Invention	ALUMIN	UM ALLOY BRAZINO	G SHEET						
As the below name	d inventor, I	hereby declare that:		_					
This declaration	The attach	ed application, or							
is directed to:	United Sta	tes application or PCT inter January 29, 2021	national applicatio	n nui	mber P	CT/J	P202	21/0034	35
The above-identifie	d applicatio	n was made or authorized to	be made by me.						
I believe that I am t	he original i	nventor or an original joint	inventor of a claim	ed in	nvention	in tł	ne app	plication	1.
(hereinafter referre Chuo-ku, Kobe-shi	d to as "AS Hyogo 651 nd to any I	ha Kobe Seiko Sho (Kobe SeisIGNEE") having places -8585 Japan, is desirous of etters Patent that may be oreign countries;	of business at: 2 acquiring the enti	re rig	ght, title	and	inter	est in a	nd to said
acknowledged, and said ASSIGNEE, the and in all foreign co other relevant Inter- interest in and to a	for other gone full and ecountries (inconational Trends and all large) and	nsideration of the sum of bod and valuable considerar xclusive right to the said in luding the right to claim pri atics and Arrangements fro Letters Patent which may be all foreign countries and in lof.	tion, I, by these privention in the United ority under the term the aforesaid apele granted therefor	esented S ms of plication the	ts do selstates an of the Intuition) an he Unite	ll, as d its erna d the	sign atternite tional	and trantorial policy of the contract of the c	nsfer unto ossessions ention and , title and territorial
any and all foreign assignee of my enti (his) successors and	countries to re right, title d assigns, to	est the Patent Office Official issue any and all of said and interest in and to the the full end of the term for been held by me had this A	Letters Patent, who same, for the sole or which said Letter	en g use a rs Pa	granted, and beho atent ma	to sa oof o ay be	id A f saic	SSIGNI 1 ASSIC	EE as the GNEE, its
respecting said inv continuation, substi all of said Letters possible to aid said	vention, and tute, renewa Patent to be ASSIGNE	testify in any legal product and reissue applications, a sissued to said ASSIGNE, its (his) successors and and its territorial possessions	eeeding, sign all execute all necessa E, make all rightf assigns, to obtain	lawfi ry as il oa and o	ul paper ssignmen aths, and enforce	rs, e nt pa l, ge prop	xecut pers neral per pr	te all d to cause ly do e	livisional, e any and verything
		ny willful false statement more than five (5) years, or		ion is	s punish	able	unde	r 18 U.S	S.C. 1001
LEGAL NAME OF	INVENTO	R							
Inventor: <u>Tatsuki</u>	HASHIMO	го	Da	te: _	205	٤.	5.	26	
Signature:	atsuki	HASHIMOTO							

OBLON, McCLELLAND, MAIER & NEUSTADT, L.L.P.

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

Invention	ALUMINUM ALLOY BRAZING SH	IEET
As the below name	d inventor, I hereby declare that:	
This declaration [	The attached application, or	
is directed to:	United States application or PCT internation filed on January 29, 2021	onal application number PCT/JP2021/003435
The above-identifie	ed application was made or authorized to be m	nade by me.
I believe that I am t	the original inventor or an original joint inven	ator of a claimed invention in the application.
(hereinafter referred Chuo-ku, Kobe-shi, invention and in an	, Hyogo 651-8585 Japan, is desirous of acqu	Ltd.) usiness at: 2-4, Wakinohama-Kaigandori 2-chome, uiring the entire right, title and interest in and to said ted therefore in the United States and its territorial
acknowledged, and said ASSIGNEE, the and in all foreign co- other relevant Inter- interest in and to a	I for other good and valuable consideration, I he full and exclusive right to the said invention ountries (including the right to claim priority mational Treaties and Arrangements from the any and all Letters Patent which may be grant any and all foreign countries and in and	E DOLLARS (\$5.00), the receipt whereof is hereby I, by these presents do sell, assign and transfer unto ion in the United States and its territorial possessions a under the terms of the International Convention and a aforesaid application) and the entire right, title and anted therefor in the United States and its territorial d to any and all divisions, reissues, continuations,
any and all foreign assignee of my enti (his) successors and	countries to issue any and all of said Letter ire right, title and interest in and to the same,	the United States and its territorial possessions and ers Patent, when granted, to said ASSIGNEE as the c, for the sole use and behoof of said ASSIGNEE, its nich said Letters Patent may be granted, as fully and nament and sale not been made.
respecting said inv continuation, substi- all of said Letters possible to aid said	vention, and testify in any legal proceedin itute, renewal and reissue applications, execu Patent to be issued to said ASSIGNEE, ma	E or its (his) representatives any facts known to me ng, sign all lawful papers, execute all divisional, ate all necessary assignment papers to cause any and ake all rightful oaths, and, generally do everything ms, to obtain and enforce proper protection for said in any and all foreign countries.
I hereby acknow by fine or imprison	rledge that any willful false statement made in ment of not more than five (5) years, or both.	n this declaration is punishable under 18 U.S.C. 1001
LEGAL NAME OF	FINVENTOR	
Inventor: Kenichi	iro YOSHIDA	Date: 5.26,2022
Signature: _/ <e< td=""><td>nichiro YOSHIDA</td><td></td></e<>	nichiro YOSHIDA	

OBLON, McCLELLAND, MAIER & NEUSTADT, L.L.P.

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

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The above-identifie	ed application was made or authoriz	ed to be made by me.
I believe that I am t	he original inventor or an original	oint inventor of a claimed invention in the application.
(hereinafter referre Chuo-ku, Kobe-shi invention and in a	<u>, Hyogo 651-8585 Japan</u> , is desiro	be Steel, Ltd.) aces of business at: 2-4, Wakinohama-Kaigandori 2-chome, aus of acquiring the entire right, title and interest in and to said be granted therefore in the United States and its territorial
acknowledged, and said ASSIGNEE, the and in all foreign coother relevant Inter- interest in and to a	for other good and valuable consine full and exclusive right to the satisfactories (including the right to claimational Treaties and Arrangement my and all Letters Patent which me any and all foreign countries a	n of FIVE DOLLARS (\$5.00), the receipt whereof is hereby deration, I, by these presents do sell, assign and transfer unto id invention in the United States and its territorial possessions in priority under the terms of the International Convention and is from the aforesaid application) and the entire right, title and may be granted therefor in the United States and its territorial and in and to any and all divisions, reissues, continuations,
any and all foreign assignee of my enti (his) successors and	countries to issue any and all of ire right, title and interest in and to d assigns, to the full end of the ter	fficials in the United States and its territorial possessions and said Letters Patent, when granted, to said ASSIGNEE as the the same, for the sole use and behoof of said ASSIGNEE, its m for which said Letters Patent may be granted, as fully and his Assignment and sale not been made.
respecting said inv continuation, substi all of said Letters possible to aid said	vention, and testify in any legal tute, renewal and reissue application Patent to be issued to said ASSIGNEE, its (his) successors	ASSIGNEE or its (his) representatives any facts known to me proceeding, sign all lawful papers, execute all divisional, ons, execute all necessary assignment papers to cause any and GNEE, make all rightful oaths, and, generally do everything and assigns, to obtain and enforce proper protection for said sions and in any and all foreign countries.
	ledge that any willful false statemement of not more than five (5) year	nt made in this declaration is punishable under 18 U.S.C. 1001 s, or both.
LEGAL NAME OF	INVENTOR	,
Inventor: Yuji SH	IIBUYA	Date: 2022, 5, 26
Signature:	(4)1 Shibuya	

OBLON, McCLELLAND, MAIER & NEUSTADT, L.L.P.

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

Title of Invention	ALUMINUM ALLOY BRAZING SHEET	Γ
As the below name	d inventor, I hereby declare that:	-
This declaration	The attached application, or	
is directed to:	United States application or PCT international a filed on January 29, 2021	pplication number PCT/JP2021/003435
The above-identifie	ed application was made or authorized to be made	by me.
I believe that I am t	the original inventor or an original joint inventor o	f a claimed invention in the application.
(hereinafter referred Chuo-ku, Kobe-shi, invention and in an	bushiki Kaisha Kobe Seiko Sho (Kobe Steel, Ltd.) and to as "ASSIGNEE") having places of business, Hyogo 651-8585 Japan, is desirous of acquiring and to any Letters Patent that may be granted that any and all foreign countries;	g the entire right, title and interest in and to said
acknowledged, and said ASSIGNEE, the and in all foreign co- other relevant Inter- interest in and to a	FORE, in consideration of the sum of FIVE DO for other good and valuable consideration, I, by the full and exclusive right to the said invention in countries (including the right to claim priority unde- mational Treaties and Arrangements from the afor any and all Letters Patent which may be granted a any and all foreign countries and in and to a mewals thereof.	these presents do sell, assign and transfer unto the United States and its territorial possessions or the terms of the International Convention and resaid application) and the entire right, title and therefor in the United States and its territorial
any and all foreign assignee of my enti (his) successors and	ze and request the Patent Office Officials in the Raccountries to issue any and all of said Letters Pater right, title and interest in and to the same, for a dassigns, to the full end of the term for which says would have been held by me had this Assignment.	atent, when granted, to said ASSIGNEE as the the sole use and behoof of said ASSIGNEE, its aid Letters Patent may be granted, as fully and
respecting said inv continuation, substi- all of said Letters in possible to aid said	that I will communicate to said ASSIGNEE or invention, and testify in any legal proceeding, stitute, renewal and reissue applications, execute all Patent to be issued to said ASSIGNEE, make a ASSIGNEE, its (his) successors and assigns, to ited States and its territorial possessions and in any	ign all lawful papers, execute all divisional, l necessary assignment papers to cause any and all rightful oaths, and, generally do everything o obtain and enforce proper protection for said
I hereby acknow by fine or imprisonr	rledge that any willful false statement made in this ment of not more than five (5) years, or both.	declaration is punishable under 18 U.S.C. 1001
LEGAL NAME OF	INVENTOR	
Inventor: Akihiro	TSURUNO	Date: 5.26. 2022
Signature:	鹤野扫孔	

OBLON, McCLELLAND, MAIER & NEUSTADT, L.L.P.

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

Title of Invention	ALUMINUM ALLOY BRAZING SHE	BET
As the below named	l inventor, I hereby declare that:	
This declaration	The attached application, or	
is directed to:	United States application or PCT international filed on January 29, 2021	al application number PCT/JP2021/003435
The above-identified	d application was made or authorized to be ma	nde by me.
I believe that I am th	he original inventor or an original joint invento	or of a claimed invention in the application.
(hereinafter referred Chuo-ku, Kobe-shi, invention and in an	Hyogo 651-8585 Japan, is desirous of acquir	td.) siness at: 2-4, Wakinohama-Kaigandori 2-chome, ring the entire right, title and interest in and to said d therefore in the United States and its territorial
acknowledged, and said ASSIGNEE, th and in all foreign co other relevant Inter- interest in and to as	for other good and valuable consideration, I, he full and exclusive right to the said invention puntries (including the right to claim priority unational Treaties and Arrangements from the any and all Letters Patent which may be gran any and all foreign countries and in and	DOLLARS (\$5.00), the receipt whereof is hereby by these presents do sell, assign and transfer unto n in the United States and its territorial possessions under the terms of the International Convention and aforesaid application) and the entire right, title and the therefor in the United States and its territorial to any and all divisions, reissues, continuations,
any and all foreign assignee of my enti- (his) successors and	countries to issue any and all of said Letters re right, title and interest in and to the same, to	the United States and its territorial possessions and its Patent, when granted, to said ASSIGNEE as the for the sole use and behoof of said ASSIGNEE, its ch said Letters Patent may be granted, as fully and ment and sale not been made.
respecting said inv continuation, substitution all of said Letters I possible to aid said	rention, and testify in any legal proceeding tute, renewal and reissue applications, execute Patent to be issued to said ASSIGNEE, make	or its (his) representatives any facts known to me g, sign all lawful papers, execute all divisional, e all necessary assignment papers to cause any and ke all rightful oaths, and, generally do everything s, to obtain and enforce proper protection for said any and all foreign countries.
	ledge that any willful false statement made in ment of not more than five (5) years, or both.	this declaration is punishable under 18 U.S.C. 1001
LEGAL NAME OF	INVENTOR	
Inventor: Yoshika	ızu MIYANO	Date: April 15, 2022
Signature: _YOSh	HKAZU MIYANO	

OBLON, McCLELLAND, MAIER & NEUSTADT, L.L.P.
ATTORNEYS AT LAW
1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314

Title of Invention	ALUMINUM ALLO	Y BRAZING S	HEET		
As the below named	inventor, I hereby decla	re that:		188888	988888 88
This declaration	The attached applicatio	n, or			
is directed to:	United States application	on or PCT internal 1021	ional application n	umber PCT/JP20	121/003435
The above-identified	l application was made o	r authorized to be	: made by me.		
I believe that I am th	ne original inventor or an	original joint inv	entor of a claimed i	nvention in the ap	oplication.
(hereinafter referred Chuo-ku, Kobe-shi, invention and in an	ushiki Kaisha Kobe Scik I to as "ASSIGNEE") I Hyogo 651-8585 Japan d to any Letters Patent ny and all foreign countr	naving places of , is desirous of ac that may be gra	business at: <u>2-4,</u> quiring the entire r	ight, title and inte	erest in and to said
acknowledged, and said ASSIGNEE, the and in all foreign co other relevant Intern interest in and to an	ORE, in consideration of for other good and value full and exclusive righ untries (including the right ational Treaties and Arriv and all Letters Patent any and all foreign convexals thereof.	able consideration to the said inver tht to claim priori angements from t which may be g	a, I, by these presention in the United ty under the terms the aforesaid application in the aforesaid application.	nts do sell, assign States and its terr of the Internation ation) and the en- the United States	and transfer unto itorial possessions al Convention and tire right, title and and its territorial
any and all foreign assignee of my entir (his) successors and	e and request the Patent countries to issue any a e right, title and interest assigns, to the full end would have been held by	nd all of said Le in and to the san of the term for v	tters Patent, when ne, for the sole use which said Letters I	granted, to said A and behoof of sai atent may be gra	ASSIGNEE as the id ASSIGNEE, its
respecting said invo- continuation, substit- all of said Letters F possible to aid said invention in the Unit	that I will communicate ention, and testify in a ute, renewal and reissue atent to be issued to such that to be issued to such that and its territoried edge that any willful false	any legal proceed applications, exe aid ASSIGNEE, accessors and ass all possessions an	ding, sign all law cute all necessary a make all rightful c igns, to obtain and d in any and all fore	ful papers, exect assignment papers aths, and, genera enforce proper p eign countries.	ute all divisional, s to cause any and ally do everything protection for said
	ent of not more than fiv			- Communication of the Communi	
LEGAL NAME OF	INVENTOR		88 88 8		
Inventor: Hajime 5	UGITO	<i>y</i>	Date	1975/180	V 2027
Signature:	Majime Sigii Ta	}			## ## ## ## ##

OBLON, McCLELLAND, MAIER & NEUSTADT, L.L.P.
ATTORNEYS AT LAW
1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314

Invention	ALUMINUM ALLUY BRAZING SHEET
As the below name	d inventor, I hereby declare that:
This declaration [	The attached application, or
is directed to:	United States application or PCT international application number PCT/3P2021/003435 filed on January 29, 2021
The above-identific	d application was made or authorized to be made by me.
I believe that I am t	he original inventor or an original joint inventor of a claimed invention in the application.
	ushiki Kaisha Kobe Sciko Sho (Kobe Steel, Ltd.)
Chun-ku, Kobe-shi invention and in a	d to as "ASSIGNEE") having places of business at: 2-4, Wakinghama-Kaigandori 2-chome. <u>Hyogo 651-8585 Japan</u> , is desirous of acquiring the entire right, title and interest in and to said not to any Letters Patent that may be granted therefore in the United States and its territorial any and all foreign countries:
acknowledged, and said ASSIGNEE, thand in all foreign coother relevant Inter- interest in and to a	ORE, in consideration of the sum of FIVE DOLLARS (\$5,00), the receipt whereof is hereby for other good and valuable consideration. I, by these presents do sell, assign and transfer into the full and exclusive right to the said invention in the United States and its territorial possessions puntries (including the right to claim priority under the terms of the International Convention and national Treaties and Arrangements from the aforesaid application) and the entire right, title and my and all Letters Patent which may be granted therefor in the United States and its territorial any and all foreign countries and in and to any and all divisions, reissues, continuations, newals thereof.
any and all foreign assignce of my ent (his) successors an	ze and request the Patent Office Officials in the United States and its territorial possessions and countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the re right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its dissigns, to the full end of the term for which said Letters Patent may be granted, as fully and would have been held by me had this Assignment and sale not been made.
respecting said in continuation, subst- all of said Letters possible to aid said	that I will communicate to said ASSIGNEE or its (his) representatives any facts known to me vention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, ture, renewal and reissue applications, execute all necessary assignment papers to cause any and Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything I ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said ited States and its territorial possessions and in any and all furgign countries.
	ledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 ment of not more than five (5) years, or both.
LEGAL NAME OF	INVENTOR
Inventor: Michiga	ISU YAMAMOTO DBIE: April 18th 2022
Signature:	Vichingasu Upamimoto

OBLON, McCLELLAND, MAIER & NEUSTADT, L.L.P.

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

tle of vention ALUMINUM ALLOY BRAZING SHEET		
s the below named inventor, I hereby declare that:		
nis declaration   The attached application, or		
directed to: United States application or PCT international application number FCT/JP2021/003435 filed on January 29, 2021		
ne above-identified application was made or authorized to be made by me.		
believe that I am the original inventor or an original joint inventor of a claimed invention in the application.		
WHEREAS, Kabushiki Kaisha Kobe Seiko Sho (Kobe Steel, Ltd.) (hereinafter referred to as "ASSIGNEE") having places of business at: 2-4, Wakinohama-Kaigandori 2-chome, Chuo-ku, Kobe-shi, Hyogo 651-8585 Japan, is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;		
NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I, by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application) and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.		
I hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this Assignment and sale not been made.		
Further, I agree that I will communicate to said ASSIGNEE or its (his) representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.		
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.		
EGAL NAME OF INVENTOR		
ventor: Masayuki MAKITA Date: April 16, 2022		
gnature: Masayuki Makita		

OBLON, McCLELLAND, MAIER & NEUSTADT, L.L.P.
ATTORNEYS AT LAW
1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314

Title of ALUMINUM ALLOY BRAZING SHEET Invention
As the below named inventor, I hereby declare that:  This declaration  The attached application, or
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LEGAL NAME OF INVENTOR
Inventor: Arisu FUJII Date: 2022/4/20
Signature: Avigo Figit

OBLON, McCLELLAND, MAIER & NEUSTADT, L.L.P.
ATTORNEYS AT LAW
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Invention ALUMINUM ALLOY BRAZING SHEET		
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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.		
WHEREAS, Kabushiki Kaisha Kobe Seiko Sho (Kobe Steel, Ltd.)  (hereinafter referred to as "ASSIGNEE") Having places of business at: 2-4, Wakinohama-Kaigandori 2-chome, Chuo-ku, Kobe-shi, Hyogo 651-8585 Japan, is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;		
NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I, by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application) and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.		
I hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this Assignment and sale not been made.		
Further, I agree that I will communicate to said ASSIGNEE or its (his) representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.		
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.		
LEGAL NAME OF INVENTOR		
Inventor: Shin TAKEWAKA Date: 12022		
Signature: Shin Takemaha		

OBLON, McCLELLAND, MAIER & NEUSTADT, L.L.P.

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

Title of ALUMINUM ALLOY BRAZING SHEET		
Invention		
As the below named inventor, I hereby declare that:		
This declaration . The attached application, or		
is directed to: United States application or PCT international application number PCT/JP2021/003435 filed on January 29, 2021		
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LEGAL NAME OF INVENTOR		
Inventor: Hayaki TERAMOTO Date: 2022, April 19th.		
Signature: Haraki Feranoto		

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LEGAL NAME OF INVENTOR  Inventor: Koicki YAMAMOTO Date: Apr/19/22
Signature: Koidhi Janus to

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Invention	ALUMINUM ALLOY BRAZING SHEET		
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LEGAL NAME OF	INVENTOR		
Inventor: Toshihi	de NINAGAWA Date: April 18, 2022		
Signature: TV2.	e designation of the first of the second		

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PATENT REEL: 060687 FRAME: 0346

RECORDED: 08/01/2022