506773371 07/19/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TOSHIO MURAKAMI	06/01/2020
KEITA NAKAYAMA	06/01/2020

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:	17424050

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.

1940 DUKE STREET

Phone: (703) 413-3000
Email: arothwell@oblon.com
Correspondent Name: OBLON, ET AL.

Address Line 4: ALEXANDRIA, VIRGINIA 22314

Address Line 4: ALEXANDRIA, VINGINIA 22314

ATTORNEY DOCKET NUMBER:	538039US
NAME OF SUBMITTER:	AISHA ROTHWELL
SIGNATURE:	/Aisha Rothwell/
DATE SIGNED:	07/19/2021

Total Attachments: 2

Address Line 1:

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PATENT 506773371 REEL: 056903 FRAME: 0107

ASSIGNMENT OF APPLICATION

WHEREAS I (WE) TOSHIO MURAKAMI of c/o Kobe Corporate Research Laboratories in Kobe Steel, Ltd. 5-5. Takatsukadai

1-chome, Nishi-ku, Kobe-shi, Hyogo 651-2271 Japan, KEITA NAKAYAMA of c/o Kobe Corporate Research Laboratories in Kobe

Steel, Ltd. 5-5, Takatsukadai 1-chome, Nishi-ku, Kobe-shi, Hyogo 651-2271 Japan, respectively, have invented certain new and

useful improvements in:

"STEEL SHEET"

(Application No.

, filed), ar

WHEREAS, Kabushiki Kaisha Kobe Seiko Sho (Kobe Steel, Ltd.) having a place of business at: 2-4, Wakinohama-Kaigandori

2-chome, Chuo-ku, Kobe-shi, Hyogo, 651-3585, Japan, (hereinafter referred to as "ASSIGNEE") is/are 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 (WE), 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 and the entire

right, title and interest in and to any and all Letters Patent which may be granted therefore 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.

1 (WE) 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 (our) entire

right, title and interest in and to the same, for the sole use and behalf 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 (us) had

this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us)

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.

The undersigned hereby grant(s) the firm of OBLON, MCCLELLAND, MAIER & NEUSTADT, L.L.P. of 1940 DUKE

STREETALEXANDRIA, VIRGINIA 22314U.S.A. the power to insert on this assignment any further identification, including the

application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent

and Trademark Office for recordation of this document.

PATENT REEL: 056903 FRAME: 0108

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Date	June 1, 2020	Toshio Munakami
		TOSHIO MURAKAMI
Data	Sung 1 3020	Kelta Nakayama
Date June 1, 2020	KEITA NAKAYAMA	

PATENT REEL: 056903 FRAME: 0109