## 503831752 05/18/2016

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3878400

| SUBMISSION TYPE:      | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT     |

#### **CONVEYING PARTY DATA**

| Name          | Execution Date |
|---------------|----------------|
| TORU OKADA    | 04/01/2015     |
| YUSUKE TANAKA | 04/01/2015     |

### **RECEIVING PARTY DATA**

| Name:           | KABUSHIKI KAISHA KOBE SEIKO SHO (KOBE STEEL, LTD.)    |
|-----------------|---|
| Street Address: | 2-4, WAKINOHAMA-KAIGANDORI 2-CHOME, CHUO-KU, KOBE-SHI |
| City:           | HYOGO   |
| State/Country:  | JAPAN   |
| Postal Code:    | 651-8585  |

## **PROPERTY NUMBERS Total: 1**

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 15037461 |

#### **CORRESPONDENCE DATA**

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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.

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Address Line 4: RESTON, VIRGINIA 20191

| ATTORNEY DOCKET NUMBER:                 | 007600-000115          |  |
|---|------------------------|--|
| NAME OF SUBMITTER: DONALD R. STUDEBAKER |                        |  |
| SIGNATURE:                              | /Donald R. Studebaker/ |  |
| DATE SIGNED:                            | 05/18/2016             |  |

**Total Attachments: 2** 

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PATENT 503831752 REEL: 038634 FRAME: 0587

G06080uso/

ASSIGNMENT OF APPLICATION

WHEREAS I (WE) TORU OKADA of c/o Kobe Corporate Research Laboratories in Kobe Steel, Ltd. 5-5, Takatsukadai I-chome, Nishi-ku, Kobe-shi, Hyogo 651-2271 Japan, YUSUKE TANAKA of c/o Takasago Works in Kobe Steel, Ltd. 3-1, Shinhama

2-chome, Arai-cho, Takasago-shi, Hyogo 676-8670 Japan, respectively, have invented certain new and useful improvements in:

DEVICE FOR MEASURING THRUST LOAD ACTING ON ROTOR OF SEALED KNEADING APPARATUS

(Application No.

15/037,461

, filed

May 18, 2016

<u>),</u>and

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, 651-8585, 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.

I (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 Studebaker & Brackett, PC of 12700 Sunrise Valley Drive, Suite 102

Reston, Virginia 20191U.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: 038634 FRAME: 0588

| Date April 1,2015 | 田田飯                     |
|-------------------|-------------------------|
|                   | TORU OKADA              |
| Date April 1,2015 | 田中 龙鱼宁<br>YUSUKE TANAKA |
| Date              |                         |
| <u>Date</u>       |                         |
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| <u>Date</u>       |                         |
| Date              |                         |

PATENT REEL: 038634 FRAME: 0589

**RECORDED: 05/18/2016** 

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