PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2831844

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

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------|----------------|
| TOSHIKI SAKAI | 04/10/2014 |
| SATOSHI OKUBO | 04/10/2014 |
| SHINJI SOMA | 04/11/2014 |
| NAOTO ONO | 04/10/2014 |

RECEIVING PARTY DATA

| Name: | JTEKT CORPORATION |
|-----------------|-----------------------------------|
| Street Address: | 5-8, MINAMISEMBA 3-CHOME, CHUO-KU |
| City: | OSAKA-SHI, OSAKA |
| State/Country: | JAPAN |
| Postal Code: | 542-8502 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 14263032 |

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 via

US Mail.

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Correspondent Name: OBLON, SPIVAK, ET AL.
Address Line 1: 1940 DUKE STREET

Address Line 4: ALEXANDRIA, VIRGINIA 22314

| ATTORNEY DOCKET NUMBER: | 434342US71 |
|--------------------------------|--|
| NAME OF SUBMITTER: | ARIELLE ADAMS |
| SIGNATURE: | /Arielle Adams/ |
| DATE SIGNED: 04/28/2014 | |
| | This document serves as an Oath/Declaration (37 CFR 1.63). |

Total Attachments: 2

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502785249 PATENT REEL: 032768 FRAME: 0606

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE

| Title of Invention | GRINDING MACHINE | | |
|---|---|-----------------------------|--|
| As the below name | ned inventor, I hereby declare that: | | |
| This declaration X The attached application, or | | | |
| is directed to: United States application or PCT international application number filed on | | | |
| The above-identifi | The above-identified application was made or authorized to be made by me. | | |
| I believe that I am | n the original inventor or an original joint inventor of a claimed in | vention in the application. | |
| WHEREAS, JTEKT Corporation (hereinafter referred to as "ASSIGNEE") having places of business at: <u>5-8, Minamisemba 3-Chome, Chuo-ku, Osaka-shi, Osaka 542-8502 Japan</u> , 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 O | OF INVENTOR | | |
| Inventor: Toshik | iki SAKAI Date: | April 10, 2014 | |
| Signature: | Toshiki Sakai | | |

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

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

> PATENT REEL: 032768 FRAME: 0607

| SUPPLEMENTAL SHEET FOR DECLARATION USING AN |
|---|
| APPLICATION DATA SHEET AND ASSIGNMENT |

ADDITIONAL INVENTOR(S)
Supplemental Sheet
Page 1 of 1

| Legal Name of Joint Inventor, if any: (E.g., Given Name (first and middle (if any)) and Family Name or Surname) Satoshi OKUBO | | |
|---|---------------------------------|--|
| Inventor's Satoshi Okubo | April 10, 2014 Date (Optional) | |
| Legal Name of Joint Inventor, if any: (E.g., Given Name (first and middle (if any)) and Family Name or Surname) Shinji SOMA | | |
| Inventor's Shinji Soma | April 11, 26/4 Date (Optional) | |
| Legal Name of Joint Inventor, if any: (E.g., Given Name (first and middle (if any)) and Family Name or Surname) Naoto ONO | | |
| Inventor's Naoto Ono Signature | April 10, 2014 Date (Optional) | |

PATENT REEL: 032768 FRAME: 0608

RECORDED: 04/28/2014