

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT4313774

| | |
|---|-----------------------------------|
| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| HIROYUKI TADA | 11/05/2014 |
| AKIRA MINOURA | 11/05/2014 |
| TAKESHI KOMORIDA | 11/05/2014 |
| AZUSA FURIHATA | 11/05/2014 |
| HIROSHI KAWABATA | 11/05/2014 |
| RYO MATSUMOTO | 11/05/2014 |
| RECEIVING PARTY DATA | |
| Name: | KUBOTA CORPORATION |
| Street Address: | 2-47, SHIKITSUHIGASHI 1-CHOME |
| Internal Address: | NANIWA-KU, OSAKA-SHI |
| City: | OSAKA |
| State/Country: | JAPAN |
| Postal Code: | 5568601 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 15455652 |
| CORRESPONDENCE DATA | |
| Fax Number: | (412)471-4094 |
| <i>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.</i> | |
| Phone: | 412-471-8815 |
| Email: | assignments@webblaw.com |
| Correspondent Name: | THE WEBB LAW FIRM, P.C. |
| Address Line 1: | ONE GATEWAY CENTER |
| Address Line 2: | 420 FT. DUQUESNE BLVD, SUITE 1200 |
| Address Line 4: | PITTSBURGH, PENNSYLVANIA 15222 |
| ATTORNEY DOCKET NUMBER: | 0388-1701772 |
| NAME OF SUBMITTER: | CHRISTOPHER P. SHERWIN |
| SIGNATURE: | /Christopher P. Sherwin/ |
| DATE SIGNED: | 03/10/2017 |

PATENT

Total Attachments: 4

source=Assignment#page1.tif

source=Assignment#page2.tif

source=Assignment#page3.tif

source=Assignment#page4.tif

RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)

Hiroyuki Tada
Akira Minoura
Takeshi Komorida
Azusa Furihata

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance/Execution Date(s):

Execution Date(s) November 5, 2014

- Assignment Merger
- Security Agreement Change of Name
- Joint Research Agreement
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other _____

2. Name and address of receiving party(ies)

Name: Kubota Corporation

Internal Address: _____

Street Address: 2-47, Shikitsuhashi 1-chome

Naniwa-ku, Osaka-shi

City: Osaka

State: _____

Country: Japan Zip: 5568601

Additional name(s) & address(es) attached? Yes No

4. Application or patent number(s):

This document serves as an Oath/Declaration (37 CFR 1.63).

A. Patent Application No.(s)

15/455,652

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address to whom correspondence concerning document should be mailed:

Name: Russell D. Orkin

Internal Address: The Webb Law Firm

Street Address: One Gateway Center

420 Ft. Duquesne Blvd., Ste 1200

City: Pittsburgh

State: PA Zip: 15222

Phone Number: 412-471-8815

Docket Number: 0388 - 1701772

Email Address: assignments@webblaw.com

6. Total number of applications and patents involved: 1

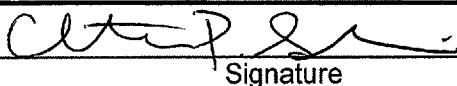
7. Total fee (37 CFR 1.21(h) & 3.41) \$ _____

- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

8. Payment Information

Deposit Account Number _____

Authorized User Name _____

9. Signature:

Signature

March 10, 2017

Date

Christopher P. Sherwin
Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

4

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

**RECORDATION FORM COVER SHEET
PATENTS ONLY**

Page 2

U.S. Patent Application No. 15/455,652, filed March 10, 2017

U.S. Patent No. _____, issued _____

Additional Information (continued from Page 1)

| |
|--|
| Name of conveying party(ies) Hiroshi Kawabata Ryo Matsumoto |
| Execution Date(s): <u>November 5, 2014</u> |

| |
|---|
| Name and address of receiving party(ies) Name: <u>Kubota Corporation</u> Internal Address: _____ Street Address: <u>2-47, Shikitsu Higashi 1-chome</u> <u>Naniwa-ku, Osaka-shi</u> City: <u>Osaka</u> State: _____ Country: <u>Japan</u> Zip: _____ |
|---|

| |
|-------------------------------------|
| Name of conveying party(ies) |
| Execution Date(s): _____ |

| |
|--|
| Name and address of receiving party(ies) Name: _____ Internal Address: _____ Street Address: _____ City: _____ State: _____ Country: _____ Zip: _____ |
|--|

Worldwide Rights — Sole or Joint

Attorney Docket No.:

Assignment

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto KUBOTA CORPORATION with offices at 2-47, Shikitsuhigashi 1-chome, Naniwa-ku, Osaka-shi, Osaka 5568601, Japan (hereinafter ASSIGNEE), effective on the date indicated next to my name, all right, title and interest in and to his invention relating to

MID-MOUNT MOWER

as set forth in his United States Patent Application

executed concurrently herewith

executed November 5, 2014

Serial No. 14/489,981 Filed September 18, 2014

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof and all applications for Letters Patent which may hereafter be filed for said invention in any country or countries foreign to the United States, and all Letters Patent which may be granted for said invention in any country or countries foreign to the United States and all divisions, continuations, additions, extensions, renewals and reissues thereof and all rights of priority in any such country or countries based upon the filing of the said application for Letters Patent of the United States which are created by any law, treaty or international convention; to be held and enjoyed by said ASSIGNEE, their successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, their successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;


Each of the undersigned further covenants and agrees that at any time upon request of said ASSIGNEE, their successors, legal representatives or assigns he will communicate to said ASSIGNEE, their successors, legal representatives or assigns all information known to them relating to said invention or patent application and that they will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said

Attorney Docket No.:


ASSIGNEE, their successors, legal representatives or assigns to perfect title to said invention, to said application including divisions, continuations, reissues, extensions, additions and renewals thereof and to any and all Letters Patent which may be granted therefor or thereon, in said ASSIGNEE, their successors, or assigns or to assist said ASSIGNEE, their successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent for said invention;


Each of the undersigned hereby grants to the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

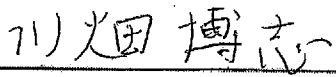
Names and Signatures of Inventors:


Signature:  November 5, 2014
Hiroyuki TADA Date of this Assignment

Signature:  November 5, 2014
Akira MINOURA Date of this Assignment

Signature:  November 5, 2014
Takeshi KOMORIDA Date of this Assignment

Signature:  November 5, 2014
Azusa FURIHATA Date of this Assignment

Signature:  November 5, 2014
Hiroshi KAWABATA Date of this Assignment

Signature:  November 5, 2014
Ryo MATSUMOTO Date of this Assignment