

# PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

| <b>SUBMISSION TYPE:</b>  | NEW ASSIGNMENT                |               |                    |                        |                      |                          |                               |               |            |                       |            |                     |            |             |            |                 |            |
|--|-------------------------------|---------------|--------------------|------------------------|----------------------|--------------------------|-------------------------------|---------------|------------|-----------------------|------------|---------------------|------------|-------------|------------|-----------------|------------|
| <b>NATURE OF CONVEYANCE:</b>   | ASSIGNMENT                    |               |                    |                        |                      |                          |                               |               |            |                       |            |                     |            |             |            |                 |            |
| <b>CONVEYING PARTY DATA</b>  |                               |               |                    |                        |                      |                          |                               |               |            |                       |            |                     |            |             |            |                 |            |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr><td>Masaji Kure</td><td>10/23/2006</td></tr> <tr><td>Yoshikazu Togoshi</td><td>10/23/2006</td></tr> <tr><td>Koji Fujiwara</td><td>10/23/2006</td></tr> <tr><td>Kazuo Samejima</td><td>10/23/2006</td></tr> <tr><td>Masatoshi Yamaguchi</td><td>10/23/2006</td></tr> <tr><td>Kazuo Koike</td><td>10/23/2006</td></tr> <tr><td>Yoshiyuki Esaki</td><td>10/23/2006</td></tr> </tbody> </table> |                               | Name          | Execution Date     | Masaji Kure            | 10/23/2006           | Yoshikazu Togoshi        | 10/23/2006                    | Koji Fujiwara | 10/23/2006 | Kazuo Samejima        | 10/23/2006 | Masatoshi Yamaguchi | 10/23/2006 | Kazuo Koike | 10/23/2006 | Yoshiyuki Esaki | 10/23/2006 |
| Name   | Execution Date                |               |                    |                        |                      |                          |                               |               |            |                       |            |                     |            |             |            |                 |            |
| Masaji Kure  | 10/23/2006                    |               |                    |                        |                      |                          |                               |               |            |                       |            |                     |            |             |            |                 |            |
| Yoshikazu Togoshi  | 10/23/2006                    |               |                    |                        |                      |                          |                               |               |            |                       |            |                     |            |             |            |                 |            |
| Koji Fujiwara  | 10/23/2006                    |               |                    |                        |                      |                          |                               |               |            |                       |            |                     |            |             |            |                 |            |
| Kazuo Samejima   | 10/23/2006                    |               |                    |                        |                      |                          |                               |               |            |                       |            |                     |            |             |            |                 |            |
| Masatoshi Yamaguchi  | 10/23/2006                    |               |                    |                        |                      |                          |                               |               |            |                       |            |                     |            |             |            |                 |            |
| Kazuo Koike  | 10/23/2006                    |               |                    |                        |                      |                          |                               |               |            |                       |            |                     |            |             |            |                 |            |
| Yoshiyuki Esaki  | 10/23/2006                    |               |                    |                        |                      |                          |                               |               |            |                       |            |                     |            |             |            |                 |            |
| <b>RECEIVING PARTY DATA</b>  |                               |               |                    |                        |                      |                          |                               |               |            |                       |            |                     |            |             |            |                 |            |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td><b>Name:</b></td><td>Kubota Corporation</td></tr> <tr><td><b>Street Address:</b></td><td>Naniwa-ku, Osaka-shi</td></tr> <tr><td><b>Internal Address:</b></td><td>2-47, Shikitsuhigashi 1-chome</td></tr> <tr><td><b>City:</b></td><td>Osaka</td></tr> <tr><td><b>State/Country:</b></td><td>JAPAN</td></tr> <tr><td><b>Postal Code:</b></td><td>5568601</td></tr> </table>  |                               | <b>Name:</b>  | Kubota Corporation | <b>Street Address:</b> | Naniwa-ku, Osaka-shi | <b>Internal Address:</b> | 2-47, Shikitsuhigashi 1-chome | <b>City:</b>  | Osaka      | <b>State/Country:</b> | JAPAN      | <b>Postal Code:</b> | 5568601    |             |            |                 |            |
| <b>Name:</b>   | Kubota Corporation            |               |                    |                        |                      |                          |                               |               |            |                       |            |                     |            |             |            |                 |            |
| <b>Street Address:</b>   | Naniwa-ku, Osaka-shi          |               |                    |                        |                      |                          |                               |               |            |                       |            |                     |            |             |            |                 |            |
| <b>Internal Address:</b>   | 2-47, Shikitsuhigashi 1-chome |               |                    |                        |                      |                          |                               |               |            |                       |            |                     |            |             |            |                 |            |
| <b>City:</b>   | Osaka                         |               |                    |                        |                      |                          |                               |               |            |                       |            |                     |            |             |            |                 |            |
| <b>State/Country:</b>  | JAPAN                         |               |                    |                        |                      |                          |                               |               |            |                       |            |                     |            |             |            |                 |            |
| <b>Postal Code:</b>  | 5568601                       |               |                    |                        |                      |                          |                               |               |            |                       |            |                     |            |             |            |                 |            |
| <b>PROPERTY NUMBERS Total: 1</b>   |                               |               |                    |                        |                      |                          |                               |               |            |                       |            |                     |            |             |            |                 |            |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th style="width: 70%;">Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12466019</td> </tr> </tbody> </table>  |                               | Property Type | Number             | Application Number:    | 12466019             |                          |                               |               |            |                       |            |                     |            |             |            |                 |            |
| Property Type  | Number                        |               |                    |                        |                      |                          |                               |               |            |                       |            |                     |            |             |            |                 |            |
| Application Number:  | 12466019                      |               |                    |                        |                      |                          |                               |               |            |                       |            |                     |            |             |            |                 |            |
| <b>CORRESPONDENCE DATA</b>   |                               |               |                    |                        |                      |                          |                               |               |            |                       |            |                     |            |             |            |                 |            |
| <p>Fax Number: (412)471-4094<br/> <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 412-471-8815</p> <p>Email: assignments@webblaw.com</p> <p>Correspondent Name: The Webb Law Firm</p> <p>Address Line 1: 436 Seventh Avenue</p> <p>Address Line 2: 700 Koppers Building</p> <p>Address Line 4: Pittsburgh, PENNSYLVANIA 15219</p>   |                               |               |                    |                        |                      |                          |                               |               |            |                       |            |                     |            |             |            |                 |            |

OP \$40.00 12466019

**501064028**

**PATENT**  
**REEL: 023772 FRAME: 0395**

|   |                 |
|---|-----------------|
| ATTORNEY DOCKET NUMBER:   | 0388-090974     |
| NAME OF SUBMITTER:  | Russel D. Orkin |
| Total Attachments: 3<br>source=Assignment#page1.tif<br>source=Assignment#page2.tif<br>source=Assignment#page3.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)**

1. Masaji Kure                      2. Yoshikazu Togoshi  
3. Koji Fujiwara                4. Kazuo Samejima  
5. Masatoshi Yamaguchi       6. Kazuo Koike  
7. Yoshiyuki Esaki

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

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

Execution Date(s) 10/23/06; 10/23/06; 10/23/06; 10/23/06; 10/23/06

- ☒ 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: 2-47, Shikitsuhigashi 1-chome

Street Address: 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 is being filed together with a new application.

A. Patent Application No.(s)

12/466,019

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: 436 Seventh Avenue  
700 Koppers Building

City: Pittsburgh

State: PA Zip: 15219

Phone Number: 412-471-8815

Fax Number: 412-945-5933

Email Address: assignments@webblaw.com

**6. Total number of applications and patents involved: 1**

**7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00**

- ☒ Authorized to be charged by credit card  
☐ Authorized to be charged to deposit account  
☐ Enclosed  
☐ None required (government interest not affecting title)

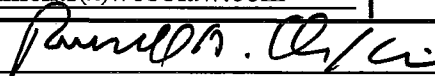
**8. Payment Information**

a. Credit Card Last 4 Numbers 4775  
Expiration Date 05/2012

b. Deposit Account Number 23-0650

Authorized User Name U S Patent Office

**9. Signature:**



Signature

January 13, 2010

Date

Russell D. Orkin

Name of Person Signing

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

3

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

## 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, Japan** (hereinafter ASSIGNEE), effective on the date indicated next to my name, all right, title and interest in and to his invention relating to

Rear Discharge Type Mower Apparatus

as set forth in his United States Patent Application

☐ executed concurrently herewith

☒ executed October 23, 2006

☒ Serial No. 11/515,496 Filed September 1, 2006

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

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: <u>Masaji Kure</u><br>Masaji KURE                 | <u>October 23, 2006</u><br>Date of this Assignment |
| Signature: <u>Yoshikazu Togoshi</u><br>Yoshikazu TOGOSHI     | <u>October 23, 2006</u><br>Date of this Assignment |
| Signature: <u>Koji Fujiwara</u><br>Koji FUJIWARA             | <u>October 23, 2006</u><br>Date of this Assignment |
| Signature: <u>Kazuo Samejima</u><br>Kazuo SAMEJIMA           | <u>October 23, 2006</u><br>Date of this Assignment |
| Signature: <u>Masatoshi Yamaguchi</u><br>Masatoshi YAMAGUCHI | <u>October 23, 2006</u><br>Date of this Assignment |
| Signature: <u>Kazuo Koike</u><br>Kazuo KOIKE                 | <u>October 23, 2006</u><br>Date of this Assignment |
| Signature: <u>Yoshiyuki Esaki</u><br>Yoshiyuki ESAKI         | <u>October 23, 2006</u><br>Date of this Assignment |

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