

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Junta Kuwae</td> <td>11/13/2007</td> </tr> <tr> <td>Yasuhiko Arai</td> <td>11/13/2007</td> </tr> <tr> <td>Tomoaki Miyake</td> <td>11/13/2007</td> </tr> </tbody> </table>		Name	Execution Date	Junta Kuwae	11/13/2007	Yasuhiko Arai	11/13/2007	Tomoaki Miyake	11/13/2007
Name	Execution Date								
Junta Kuwae	11/13/2007								
Yasuhiko Arai	11/13/2007								
Tomoaki Miyake	11/13/2007								
RECEIVING PARTY DATA									
Name:	Kubota Corporation								
Street Address:	2-47, Shikitsu Higashi 1-chome, Naniwa-ku, Osaka-shi								
City:	Osaka								
State/Country:	JAPAN								
PROPERTY NUMBERS Total: 1									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>29291513</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	29291513				
Property Type	Number								
Application Number:	29291513								
CORRESPONDENCE DATA									
Fax Number:	(412)471-4094								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	412-471-8815								
Email:	webblaw@webblaw.com								
Correspondent Name:	Russell D. Orkin								
Address Line 1:	700 KOPPERS BUILDING								
Address Line 2:	436 SEVENTH AVENUE								
Address Line 4:	PITTSBURGH, PENNSYLVANIA 15219								
ATTORNEY DOCKET NUMBER:	388-072944								
NAME OF SUBMITTER:	Russell D. Orkin								

Total Attachments: 3
 source=RECCOVER#page1.tif
 source=ASSIGN#page1.tif

500425390

PATENT
REEL: 020278 FRAME: 0037

OP \$40.00 29291513

**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 parties:

Junta KUWAE
Yasuhiko ARAI
Tomoaki MIYAKE

2. Name and address of receiving party

Name: Kubota Corporation
Internal Address: _____

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

Street Address: 2-47, Shikitsuhigashi 1-chome

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

Execution Date(s) November 13, 2007

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

Naniwa-ku

City: Osaka-shi

State: Osaka

Country: JAPAN Zip: _____

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)
29/291,513

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: 700 Koppers Building
436 Seventh Avenue
City: Pittsburgh
State: PA Zip: 15219
Phone Number: 412-471-8815
Fax Number: 412-471-4094
Email Address: webblaw@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 1059
Expiration Date 08/10
b. Deposit Account Number _____
Authorized User Name _____

9. Signature:

Russell D. Orkin
Signature

December 20, 2007
Date

Russell D. Orkin, Registration No. 25,363
Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 3

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

BACKHOE

as set forth in his United States Patent Application

executed concurrently herewith

executed November 13, 2007

Serial No. 29/291,513 Filed _____

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: <u>Junta Kuwae</u>	<u>November 13, 2007</u>
Junta KUWAE	Date of this Assignment
Signature: <u>Yasuhiko Arai</u>	<u>November 13, 2007</u>
Yasuhiko ARAI	Date of this Assignment
Signature: <u>Tomoaki Miyake</u>	<u>November 13, 2007</u>
Tomoaki MIYAKE	Date of this Assignment