

## PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Toshio NAKAHIRA</td><td>08/30/2006</td></tr><tr><td>Mikio ISHIDA</td><td>08/30/2006</td></tr><tr><td>Atsushi YAMAGUCHI</td><td>08/30/2006</td></tr></tbody></table>	Name	Execution Date	Toshio NAKAHIRA	08/30/2006	Mikio ISHIDA	08/30/2006	Atsushi YAMAGUCHI	08/30/2006	
Name	Execution Date								
Toshio NAKAHIRA	08/30/2006								
Mikio ISHIDA	08/30/2006								
Atsushi YAMAGUCHI	08/30/2006								
RECEIVING PARTY DATA									
Name:	Kubota Corporation								
Street Address:	2-47, Shikitsuhigashi 1-chome, Naniwa-ku								
City:	Osaka-shi, Osaka								
State/Country:	JAPAN								
PROPERTY NUMBERS Total: 1									
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11530244</td></tr></tbody></table>	Property Type	Number	Application Number:	11530244					
Property Type	Number								
Application Number:	11530244								
CORRESPONDENCE DATA									
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<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
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ATTORNEY DOCKET NUMBER:	210844.0121								
NAME OF SUBMITTER:	Sheryl R. Neumann								
Total Attachments: 4 source=ASS10844121US#page1.tif source=ASS10844121US#page2.tif									

CH 11530244 \$40.00

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PATENT  
REEL: 018221 FRAME: 0931



JOINT

**ASSIGNMENT**

WHEREAS, we, Toshio Nakahira and Mikio Ishida, respectively citizens of Japan, with respective post office addresses of c/o KUBOTA Corp., Sakai-Rinkai Factory of 3-8, Chikko Shinmachi, Nishi-ku, Sakai-shi, Osaka, Japan, hereinafter generally referred to as "ASSIGNORS," have invented a certain new and useful

**AN ENGINE TIMER**

for which we have executed a United States patent application, Application No. 11/530,244, filed September 8, 2006, and

ASSIGNORS authorize ASSIGNEE or ASSIGNEE's representative to insert the Application Number and Filing date of this application if they are unknown at the time of execution of this Assignment.

WHEREAS, KUBOTA Corporation, a Japanese corporation having a place of business at 2-47, Shikitsuhigashi 1-chome, Naniwa-ku, Osaka-shi, Osaka, Japan, hereinafter generally referred to as "ASSIGNEE", is desirous of acquiring said invention and said patent application.

NOW, THEREFORE, in consideration of the sum of One Dollar and other good and valuable executed consideration, the full receipt and sufficiency of all of which are hereby acknowledged and intending to be legally bound hereby, we, the undersigned ASSIGNORS, hereby agree to sell, assign, transfer and convey and by these presents do sell, assign, transfer and convey unto the above-named ASSIGNEE, the whole and entire right, title and interest

in and to said invention as described in the above patent application, for the territory of the United States and its possessions and territories and all foreign countries;

in and to the above patent application and any and all related United States and foreign patent applications disclosing said invention, including provisionals, non-provisionals, divisions and continuations thereof, along with all rights of priority created by said patent application under any treaty relating thereto; and

in and to all United States and foreign patents which may be granted on any and all of said patent applications, including extensions, reissues and reexamination certificates thereof;

said invention, application(s) and patent(s) to be held and enjoyed by the above-named ASSIGNEE, for ASSIGNEE's own use and benefit, and for ASSIGNEE's legal representatives and assigns to the full end of the term or terms for which said patent(s) may be granted, as fully and entirely as the same would have been held by the undersigned ASSIGNORS had this assignment and sale not been made; and for the aforesaid consideration ASSIGNORS hereby covenant, agree and undertake to execute, whenever requested by the above-named ASSIGNEE, all patent applications, assignments, lawful oaths and any other papers which ASSIGNEE may deem necessary or desirable for securing to ASSIGNEE or for maintaining for ASSIGNEE all the patent(s) hereby assigned or agreed to be assigned; all without further compensation to the undersigned ASSIGNORS.

August 30, 2006

Date

Toshio Nakahira (Seal)  
Toshio Nakahira

August 30, 2006

Date

Mikio Ishida (Seal)  
Mikio Ishida

\_\_\_\_\_  
Date

\_\_\_\_\_(Seal)

\_\_\_\_\_  
Date

\_\_\_\_\_(Seal)

SOLE

## ASSIGNMENT

WHEREAS, I, **Atsushi Yamaguchi**, a citizen of Japan, with a post office address of **2-10-20 Sone-cho, Izumiotsu-shi, Osaka, Japan**, hereinafter generally referred to as "ASSIGNOR", have invented a certain new and useful

### **AN ENGINE TIMEER**

for which I have executed a United States patent application, Application No. 11/530,244 filed, September 8, 2006 and

ASSIGNOR authorizes ASSIGNEE or ASSIGNEE's representative to insert the Application Number and Filing date of this application if they are unknown at the time of execution of this Assignment.

WHEREAS, **KUBOTA Corporation**, a Japanese corporation having a place of business at **2-47, Shikitsuhigashi 1-chome, Naniwa-ku, Osaka-shi, Osaka, Japan**, hereinafter generally referred to as "ASSIGNEE", is desirous of acquiring said invention and said patent application.

NOW, THEREFORE, in consideration of the sum of One Dollar and other good and valuable executed consideration, the full receipt and sufficiency of all of which are hereby acknowledged, and intending to be legally bound hereby, I, the undersigned ASSIGNOR, hereby agree to sell, assign, transfer and convey and by these presents do sell, assign, transfer and convey unto the above-named ASSIGNEE, the whole and entire right, title and interest

in and to said invention as described in the above patent application, for the territory of the United States and its possessions and territories and all foreign countries;

in and to the above patent application and any and all related United States and foreign patent applications disclosing said invention, including provisionals, non-provisionals, divisions and continuations thereof, along with all rights of priority created by said patent application under any treaty relating thereto; and

in and to all United States and foreign patents which may be granted on any and all of said patent applications, including extensions, reissues and reexamination certificates thereof;

said invention, application(s) and patent(s) to be held and enjoyed by the above-named ASSIGNEE, for ASSIGNEE's own use and benefit, and for ASSIGNEE's legal representatives and assigns to the full end of the term or terms for which said patent(s) may be granted, as fully and entirely as the same would have been held by the undersigned ASSIGNOR had this assignment and sale not been made; and for the aforesaid consideration ASSIGNOR hereby covenants, agrees and undertakes to execute, whenever requested by the above-named ASSIGNEE, all patent applications, assignments, lawful oaths and any other papers which ASSIGNEE may deem necessary or desirable for securing to ASSIGNEE or for maintaining for ASSIGNEE all the patent(s) hereby assigned or agreed to be assigned; all without further compensation to the undersigned ASSIGNOR.

August 30, 2006

Date

Atsushi Yamaguchi

(Seal)

Atsushi Yamaguchi