PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Masafumi Morimoto	06/15/2010

RECEIVING PARTY DATA

Name:	Kawasaki Jukogyo Kabushiki Kaisha	
Street Address:	1-1, Higashikawasaki-cho 3-chome, Chuo-ku	
City:	Kobe-shi, Hyogo	
State/Country:	JAPAN	
Postal Code:	650-8670	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12810174

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: ACO10309PCTUS

NAME OF SUBMITTER: Odan Komphouvong

Total Attachments: 1

source=Executed Assignment (as filed) 6-23-10#page1.tif

CH \$40.00

PATENT REEL: 024580 FRAME: 0094

ASSIGNMENT

WHEREAS, I/we, the following named inventor(s):

Masafumi Morimoto, residing in Koto-ku, Japan;

have invented an invention entitled **UPWIND TYPE WIND WHEEL AND METHOD OF OPERATING THE SAME**, for which I/we have executed an application for Letters Patent of the United States (check one):

() on the date I/we executed this assignment;	, filed June 23, 2010
(x) as U.S. Patent Application No. 12/810,174 () as International Application No. PCT/	, filed,

I/we authorize the attorneys at Alleman Hall McCoy Russell & Tuttle LLP (Customer Number 50488) to insert the filing date and application number of said application when known.

WHEREAS, Kawasaki Jukogyo Kabushiki Kaisha, ("Assignce"), a Japanese corporation, having its principal place of business at 1-1, Higashikawasaki-cho 3-chome, Chuo-ku, Kobe-shi, Hyogo 650-8670 Japan, is desirous of acquiring an interest therein;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I/we, the above named inventor(s), have sold, assigned, and transferred, and by these presents do sell, assign, and transfer unto Assignee, the full and exclusive right to the above-identified invention in the United States and its territorial possessions and in all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefore 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 and extensions thereof.

I/We hereby authorize and request the Patent Office officials in the United States and any and all foreign countries to issue any and all of said Letters Patent, when granted, to Assignee, as the assignee of my/our entire right, title and interest in and to the same, for the sole use of the Assignee, its successors and assigns.

Further, I/we agree that I/we will communicate to Assignee, or its representatives, any facts known to me/us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitution, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to Assignee, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

IN TESTIMONY WHEREOF, I'we have hereunto set my/our hand(s) on the dates indicated below.

1. Inventor Name: Masafumi Morimoto Signature: Masafumi Maruneti Date: June 15 2010

Witness Printed Name: Masaharu Signature: Mosafum Hologashi Date: June 15 2010

Kobayashi

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RECORDED: 06/23/2010

PATENT REEL: 024580 FRAME: 0095