501998877 07/23/2012

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Shinji ARINAGA	03/11/2011
Tsuyoshi WAKASA	03/11/2011
Takatoshi MATSUSHITA	03/11/2011
Akira YASUGI	03/11/2011
Masaaki SHIBATA	03/11/2011

RECEIVING PARTY DATA

Name:	MITSUBISHI HEAVY INDUSTRIES, LTD.
Street Address:	16-5, Konan 2-chome, Minato-ku
City:	Tokyo
State/Country:	JAPAN
Postal Code:	108-8215

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13556110

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ATTORNEY DOCKET NUMBER:

OLI-173A

NAME OF SUBMITTER:

Kenneth M. Berner

PATENT

501998877 REEL: 028617 FRAME: 0477

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Total Attachments: 4 source=OLI-173_Assignment#page1.tif

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PATENT REEL: 028617 FRAME: 0478

[Docket No.(整理番号)]

ASSIGNMENT 譲渡証

Japanese Language Assignment 日本語譲渡証

茲に受領を確認する、支払済の財産、他の物品及び有価約因により、下記に署名する、新規の有益な発明をした私/我々、	In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,
(発明者)	Shinji ARINAGA, Tsuyoshi WAKASA,
は、(譲受人住所)	Takatoshi MATSUSHITA, Akira YASUGI,
に所在する(譲受人)	Masaaki SHIBATA,
東者及び譲受人(以下、「譲受人」と指定する) に、 (a) (出願日) に米国特許出願番号 (出願番号) として 出願され、又は に署名された米国 特許出願に記載された、	who has made a certain new and useful invention, hereby sells, assigns and transfers unto MITSUBISHI HEAVY INDUSTRIES, LTD. having a place of business at 16-5, Konan 2-chome, Minato-ku, Tokyo 108-8215, Japan successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the
	United States of America as defined in 35 U.S.C. 100 in
(発明の名称: title)	the invention entitled
WIND POWER GENERATION SYSTEM AND METI	HOD OF CONTROLLING THE SAME,
に関する発明において、米国特許法第 100 条が定める、アメリカ合衆国におけるすべての権利、権原、利権を、ここに売渡、譲渡、移転し、	for which an application for United States Letters Patent was filed on, and identified by United States Patent Application No; or

(b)

下記に署名するものはここに、米国特許商標局長官 に対して、前記「譲受人」、及び「譲受人」の利害 関係者としての継承者、譲受人、及び法律上の代表 者に、この発明に関する全ての米国特許証、全ての 延長、分割出願、再発行特許出願、継続出願、また は一部継続出願を、あるいは国際工業所有権保護同 盟条約の下の全ての恩典を受ける権限を与えるよう に認め且つ請求するものであり、

下記に署名する者は、前記出願に記載された弁護士 が今後、前記「譲受人」の代理人となることに同意 and the undersigned hereby authorizes and requests the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefore and any and all extensions, divisions, reissues, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and representatives; the undersigned agrees that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

for which an application for United States Letters Patent was executed on ______,

Page 1 of 2

下記に署名するものはここに、前記「譲受人」、その継承者、譲受人、及び法律上の代表者の要請に応じて、米国での特許出願、分割出願、再発行特許証、又は延長特許証を取得するため、及び追加報酬なしに、前記発明から生じる、又は関連する改良、及びそれに基づく特許出願のために利権を移転し、且つ必要な援助の全てを提供;及び移転された発明に対して前記「譲受人」、その継承者、譲受人、及び法律上の代表者により、「譲受人」の完全な保護と権限に不可欠と見なされる、あらゆる書類に署名する事に同意するものである。

AND the undersigned hereby agrees to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED on the date indicated aside my signature: 併記された日付にて署名:	
1) Shinji arimaga Name (署名): Shinji ARINAGA	MAR. 1 1. 2011
	Date (日付):
2) <u>Janya shi Wakasa</u> Name (署名): Tsuyoshi WAKASA	MAR. 1 1. 2011
	Date (日付): MAR, 1 1, 2011
3) Steelish Thatthe to	
Name (署名): Takatoshi MATSUSHITA	Date (日付):
4) Okina Jasugi Name (署名): Akira YASUGI	MAR. 1 1. 2011
Name (署名): Akiřa YASUGI	Date (日付):
5)	
Name (署名): Masaaki SHIBATA	Date (日付):

Docket No.(整理番号)
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ASSIGNMENT 譲渡証

Japanese Language Assignment 日本語譲渡証

支払溶の財産 他の場点及 In consideration of the premises and other good and

び有価約因により、下記に署名する、新規の有益な 発明をした私/我々、	valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,
(発明者)	Shinji ARINAGA, Tsuyoshi WAKASA,
は、(Takatoshi MATSUSHITA, Akira YASUGI,
に所在する(譲受人)	Masaaki SHIBATA,
東者及び譲受人(以下、「譲受人」と指定する) に、 (a) (出願日) に米国特許出願番号 (出願番号) として出願され、又は (b) (署名日) に署名された米国特許出願に記載された、	who has made a certain new and useful invention, hereby sells, assigns and transfers unto MITSUBISHI HEAVY INDUSTRIES, LTD. having a place of business at _16-5, Konan 2-chome, Minato-ku, Tokyo 108-8215, Japan
(発明の名称: title)	
WIND POWER GENERATION SYSTEM AND METI	HOD OF CONTROLLING THE SAME,
に関する発明において、米国特許法第 100 条が定める、アメリカ合衆国におけるすべての権利、権原、利権を、ここに売渡、譲渡、移転し、	(a) for which an application for United States Letters Patent was filed on, and identified by United States Patent Application No; or

下記に署名するものはここに、米国特許商標局長官 に対して、前記「譲受人」、及び「譲受人」の利害 関係者としての継承者、譲受人、及び法律上の代表 者に、この発明に関する全ての米国特許証、全ての 延長、分割出願、再発行特許出願、継続出願、また は一部継続出願を、あるいは国際工業所有権保護同 盟条約の下の全ての恩典を受ける権限を与えるよう に認め且つ請求するものであり、

下記に署名する者は、前記出願に記載された弁護士 が今後、前記「譲受人」の代理人となることに同意

and the undersigned hereby authorizes and requests the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefore and any and all extensions, divisions, reissues, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and representatives; the undersigned agrees that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

for which an application for United States Letters Patent was executed on ______,

Page 1 of 2

(b)

下記に署名するものはここに、前記「譲受人」、その継承者、譲受人、及び法律上の代表者の要請に応じて、米国での特許出願、分割出願、再発行特許証、又は延長特許証を取得するため、及び追加報酬なしに、前記発明から生じる、又は関連する改良、及びそれに基づく特許出願のために利権を移転し、且つ必要な援助の全てを提供;及び移転された発明に対して前記「譲受人」、その継承者、譲受人、及び法律上の代表者により、「譲受人」の完全な保護と権限に不可欠と見なされる、あらゆる書類に署名する事に同意するものである。

SIGNED on the date indicated aside my signature:

AND the undersigned hereby agrees to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

併記された日付にて署名:	
1)	
Name (署名): Shinji ARINAGA	Date (日付):
2)	
Name (署名): Tsuyoshi WAKASA	Date (日付):
3)	
Name (署名): Takatoshi MATSUSHITA	Date (日付):
4)	
Name (署名): Akira YASUGI	Date (日付):
5) Massack: Shite	MAR. 1 1. 2011
Name (署名): Masaaki SHIBATA	Date (目付):