501991820 07/17/2012

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hiroki OKABAYASHI	06/26/2012

RECEIVING PARTY DATA

Name:	PIONEER CORPORATION	
Street Address:	1-1, Shin-ogura, Saiwai-ku	
Internal Address:	Kawasaki-shi	
City:	Kanagawa	
State/Country:	JAPAN	
Postal Code:	Postal Code: 212-0031	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13522634

CORRESPONDENCE DATA

Fax Number: (703)685-0573 Phone: 7035212297

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

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Address Line 2: Suite 500

Address Line 4: Alexandria, VIRGINIA 22314

ATTORNEY DOCKET NUMBER: 8102-1010

NAME OF SUBMITTER: Eric Jensen

Total Attachments: 1 source=ASSMT#page1.tif

PATENT

REEL: 028568 FRAME: 0464

ASSIGNMENT

WHEREAS.

Hiroki OKABAYASHI

hereafter referred to as "applicant(s)", have invented certain new and useful improvements in POWER GENERATING APPARATUS AND POWER GENERATING METHOD

- (a) for which an application for a United States patent was filed on July 17, 2012, Application No. 13/522, 634
- (b) for which an application for a United States patent was executed on $June\ 26$, 2012

WHEREAS, **PIONEER CORPORATION**,

whose address is <u>1-1 Shin-ogura</u>, <u>Saiwai-ku</u>, <u>Kawasaki-shi</u>, <u>Kanagawa 212-0031 Japan</u>, hereinafter referred to as "assignee(s)", is desirous of acquiring the entire right, title and interest in and to the same.

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00), and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, applicant(s), by these presents, do(es) hereby sell, assign and transfer unto said assignee(s) the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all patents which may be granted therefor in the United States, for its sole use and behoof, and for the use and behoof of its legal representatives, to the full end of the term for which said patents may be granted, as fully and entirely as the same would have been held by applicant(s) had this assignment and sale not been made.

Applicant(s) hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue said United States patents to said assignee(s).

Date _	JUNE 26, 2012	HIROKI OKABATASHI
		(signature) Hiroki OKABAYASHI
Date _	,	
		(signature)

PATENT REEL: 028568 FRAME: 0465

RECORDED: 07/17/2012