# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
AKIMICHI MAEKAWA	02/25/2016
TASUKU ISHIGURO	02/25/2016
HIROSHI KANNO	02/25/2016
TAKAHIRO MISHIMA	02/22/2016

## **RECEIVING PARTY DATA**

Name:	PANASONIC INTELLECTUAL PROPERTY MANAGEMENT CO., LTD.	
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State/Country:	JAPAN	
Postal Code:	540-6207	

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15059281

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	P684565-01
NAME OF SUBMITTER:	SHIGERU HONOKI
SIGNATURE:	/Shigeru HONOKI/
DATE SIGNED:	03/16/2016

**Total Attachments: 1** 

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PATENT REEL: 038005 FRAME: 0763

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Assignment	Form	(Oct	2014)	
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and.

Panasonic Ref*: <u>P684565-01</u>	Application Serial No. 15/05928/
Japan Firm Name:	Japan Firm Ref:
US Firm Name*: MOTS LAW, PLLC (* must be filled)	US Firm Ref: <u>SAN.002.0264.NP</u>
ASSIGI	NMENT
WHEREAS, the undersigned has (have) invented the invention entitled:	
Box 1	
Title of Invention:	-
SOLAR CEL	L MODULE
1. For use when signing Declaration prior to filing 0	J.S. patent application (check only one box below)
(a) for which an application for U.S. patent has been executed	by the undersigned concurrently herewith, or
(b) ☐ for which an application for U.S. patent has been executed (if Declaration & Assignment are signed on the same day, check (a) and make no entry in the blank: If the	on the following date(s):, or e Declaration was signed before this Assignment, enter the date(s) on which you signed the Declaration
(c)□ for which an International Application has been filed as:	PCT Application No.

WHEREAS, Panasonic Intellectual Property Management Co., Ltd. of 1-61, Shiromi 2-chome, Chuo-ku, Osaka-shi, Osaka 540-6207

Application Filing Date

Japan, and its/their heirs, successors, legal representatives and assigns (hereinafter designated as "Assignee(s)") is/are desirous of acquiring the entire right, its/their heirs, successors, legal representatives and assigns (hereinafter designated as "Assignee(s)") is/are desirous of acquiring the entire right,

2. For use when signing Declaration after filing U.S. patent application

title, and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged and intended to be legally bound hereby, the undersigned, by these presents, does sell, assign and transfer unto said Assignee(s) the entire and exclusive right, title and interest in and to; (i) said invention in the United States of America, its territories, dependencies and possessions (hereinafter designated as the United States) and in all countries foreign to the United States; and (ii) this patent application and any and all related patent application(s) as the United States) and in air countries foreign to the United States, and (ii) this patent applications, continuations, continuations, continuations, continuations, continuations, continuations, continuations in the United States and all countries foreign to the United States (hereinafter designated as "Related Applications"), along with all rights of priority created by this patent application under any treaty relating thereto; and (iii) any and all Letters Patent(s), including all renewals, extensions, reissues and reexamination certificates which may be granted therefore, and all rights to sue for past and future infringement thereunder, in the United States and in all countries foreign to the United States for the full term or terms thereof.

The undersigned agree(s) to execute all papers necessary in connection with this application and any and all Related Applications thereof, all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements, all papers necessary in connection with any interference which may be declared concerning this application or any and all Related Applications thereof and to cooperate with the Assignee(s) in every way possible in obtaining and producing evidence and proceeding with such interference, and for any and all litigations regarding, or for the purpose of protecting the right, title and interest in and to said invention, this application and any and all Related Applications or Letters Patent(s) therefore, and to testify in any legal proceeding relating thereto and in support thereof, for the benefit of Assignee(s), and also to execute separate assignments in connection with such applications as the Assignee(s) may deem necessary or expedient.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States and any foreign patent(s) to the Assignee(s) and to vest all rights hereby conveyed to the Assignee(s) as fully and entirely as the same would have been held by the undersigned if this Assignment had not been made.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents, and officials of all foreign countries, whose duty is to issue patents, to issue any and all Letters Patent(s) resulting from said application or any and all Related Applications thereof to said Assignee(s) and hereby covenants that the undersigned has (have) full right to convey the entire interest herein assigned, and that the undersigned has

(have) not executed, and will not execute, any assignment, sale, agreement or encumbrances in conflict herewith.

The undersigned hereby does sell, assign and transfer unto said Assignee(s) the full and exclusive authority for revoking power of attorney(s) executed by the undersigned in connection with this application and for appointing a new power of attorney in place thereof.

The undersigned hereby grant(s) the Assignee(s) and the appointed U.S. patent attorneys and agents the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent Office for recordation of this

The undersigned hereby agree(s) that the above obligations shall apply to the undersigned both individually and collectively.

The undersigned hereby agree(s) that this Assignment shall be construed in accordance with the law of the appropriate jurisdiction within

IN WITNESS WHEREOF, executed by the undersigned on the date(s) following the undersigned name(s) and signature(s).

Box2	(Each Inventor, please Sign and Date below)			
L	(e) First Name, Last Name	(f) Signature	(g) Date signed	
(1)	Akimichi MAEKAWA	Akimichi Maekawa	Feb. 25. 2016	
(2)	Tasuku ISHIGURO	Tasuku Ishiguro	Feb. 25.2016	
(3)	Hiroshi KANNO	Kireshi Kamo	Feb. 25, 2016	
(4)	Takahiro MISHIMA	Takahin mix	Feb. 22/2016	

☐ Check if additional paper(s) is/are attached. Total of \_\_\_\_\_ pages are submitted.

(d)□ for which an application for U.S. patent has been filed on:

PATENT REEL: 038005 FRAME: 0764