PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4056638

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MASASHI HINO	09/09/2016
MITSURU ICHIKAWA	09/09/2016
TOMOMI MEGURO	09/09/2016

RECEIVING PARTY DATA

Name:	KANEKA CORPORATION
Street Address:	3-18, NAKANOSHIMA 2-CHOME, KITA-KU,
City:	OSAKA-SHI, OSAKA
State/Country:	JAPAN
Postal Code:	530-8288

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15126995

CORRESPONDENCE DATA

Fax Number: (503)459-4142

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 503-459-4141 martin@ahmrt.com

Correspondent Name: ALLEMAN HALL MCCOY RUSSELL & TUTTLE LLP

Address Line 1: 806 SW BROADWAY

Address Line 2: SUITE 600

Address Line 4: PORTLAND, OREGON 97205-3335

ATTORNEY DOCKET NUMBER:	IZN16305PCTUS
NAME OF SUBMITTER:	KYOKO MARTIN
SIGNATURE:	/Kyoko Martin/
DATE SIGNED:	09/16/2016
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 3

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DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) WITH ASSIGNMENT

	litle of	METHOD FOR MANUFACTURING COMPOUND SEMICONDUCTOR SOLAR CELL
	Invention:	
-	As the below named	Inventor, I hereby declare that:
A STATE OF THE PERSON NAMED IN COLUMN	This declaration is directed to:	The attached application, or
and the state of t		United States application or PCT international application number PCT/JP2015/059256 filed on March 25, 2015
	The above-identified	application was made or authorized to be made by me.
***********	I believe that I am th	e original inventor or an original joint inventor of a claimed invention in the application.
***************************************		neys at Alleman Hall McCoy Russell & Tuttle LLP (Customer Number 50488) to insert the filing date, and attorney docket number of the above identified application when known.
		te that any willful false statement made in the above declaration is punishable under 18 U.S.C. 1001 by t of not more than five (5) years, or both.
WHEREAS, KANEKA CORPORATION, ("ASSIGNEE"), a Japanese corporation, having a place of business at 3-18, Nakanoshima 2-chome, Kita-ku, Osaka-shi, Osaka 530-8288, Japan is desirous of acquiring an interest therein; NOW, THEREFOR, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I 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 therefor 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 hereby authorize and all of said Letters same, for the sole us	and request the Patent Office officials in the United States and any and all foreign countries to issue any s Patent, when granted, to ASSIGNEE, as the ASSIGNEE of my entire right, title and interest in and to the e of the ASSIGNEE, its successors and assigns.
	invention, and testify renewal and reissue issued to ASSIGNEE,	at I will communicate to ASSIGNEE, or its representatives, any facts known to me respecting said y in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitution, applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be make all rightful oaths and generally do everything possible to aid ASSIGNEE, its successors and assigns, e proper protection for said invention in the United States and in any and all foreign countries.
	LEGAL NAME OF INV	ENTOR
	Inventor: HINC), Masashi Date: September 9, 2016
	Signature:	Masosh:
L		ATTY DOCKET NO.: IZN16305PCTUS

Alleman Hall McCoy Russell & Tuttle LLP 806 SW Broadway, Ste. 600 Portland, OR 97205

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) WITH ASSIGNMENT

	Title of Invention:	METHOD FOR MANUFACTURING COMPOUND SEMICONDUCTOR SOLAR CELL
	As the below named	Inventor, I hereby declare that:
-	This declaration is directed to:	The attached application, or
-		United States application or PCT international application number PCT/JP2015/059256 filed on March 25, 2015;
	The above-identified	application was made or authorized to be made by me.
-	I believe that I am th	e original inventor or an original joint inventor of a claimed invention in the application.
Secretaria de la constanta de	I authorize the attorneys at Alleman Hall McCoy Russell & Tuttle LLP (Customer Number 50488) to insert the filing date, application number, and attorney docket number of the above identified application when known.	
	I hereby acknowledge that any willful false statement made in the above declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.	
WHEREAS, KANEKA CORPORATION, ("ASSIGNEE"), a Japanese corporation, having a place of business at 3-18, Nakanoshima 2-chome, Kita-ku, Osaka-shi, Osaka 530-8288, Japan is desirous of acquiring an interest therein; NOW, THEREFOR, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I 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 therefor 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 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 entire right, title and interest in and to the same, for the sole use of the ASSIGNEE, its successors and assigns. Further, I agree that I will communicate to ASSIGNEE, or its representatives, any facts known to me 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,	
	· · · · · · · · · · · · · · · · · · ·	e proper protection for said invention in the United States and in any and all foreign countries.
	LEGAL NAME OF INV	
	Inventor: ICHII	(AWA, Mitsuru Date: September 9, 2016
	Signature: 1919	<u>un Idikara</u>
L.		ATTY DOCKET NO. IZNI16205 DCT IS

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Invention:	
As the below name	d inventor, I hereby declare that:
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	filed on March 25, 2015
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The above-identifie	d application was made or authorized to be made by me.
I believe that I am t	he original inventor or an original joint inventor of a claimed invention in the application.
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	ge that any willful false statement made in the above declaration is punishable under 18 U.S.C. 1001 by at of not more than five (5) years, or both.
Nakanoshima 2-cho NOW, THEREFOR,	(A CORPORATION, ("ASSIGNEE"), a Japanese corporation, having a place of business at 3-18, me, Kita-ku, Osaka-shi, Osaka 530-8288, Japan is desirous of acquiring an interest therein; for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I and transferred, and by these presents do sell, assign, and transfer unto ASSIGNEE, the full and exclusive
right to the above-io entire right, title and	dentified invention in the United States and its territorial possessions and in all foreign countries, and the dinterest in and to any and all Letters Patent which may be granted therefor in the United States and its
extensions thereof.	ns and in any and all foreign countries, and in and to any and all divisions, reissues, continuations and
and all of said Letter	e and request the Patent Office officials in the United States and any and all foreign countries to issue any rs Patent, when granted, to ASSIGNEE, as the ASSIGNEE of my entire right, title and interest in and to the see of the ASSIGNEE, its successors and assigns.
	nat I will communicate to ASSIGNEE, or its representatives, any facts known to me respecting said
invention, and testif	y in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitution,
	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	ce proper protection for said invention in the United States and in any and all foreign countries.
LECAL SIASAE OF ISS	TENTOD
LEGAL NAME OF IN	
Inventor: MEC	September 9, 2016 GURO, Tomomi Date:
Signature:	EGURO, Tomoni
	ATTY DOCKET NO - IZNI 16305 P.CTI IS

Alleman Hall McCoy Russell & Tuttle LLP 806 SW Broadway, Ste. 600 Portland, OR 97205

PATENT REEL: 039770 FRAME: 0688

RECORDED: 09/16/2016