## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3427286

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Tsuyoshi KOMAKI	06/09/2015
Hirokazu FUJIOKA	06/08/2015
Hisao MOROOKA	06/08/2015
Hiroshi YAMADA	06/08/2015

## **RECEIVING PARTY DATA**

Name:	TDK Corporation				
Street Address:	3-9-1, Shibaura				
Internal Address:	Minato-ku				
City:	Tokyo				
State/Country:	Japan				
Postal Code:	108-0023				

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14732065

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	166464	
NAME OF SUBMITTER:	JOVITA RUDD	
SIGNATURE:	/Jovita Rudd/	
DATE SIGNED:	07/07/2015	

**Total Attachments: 2** 

PATENT REEL: 036005 FRAME: 0123 source=166464 7.7.15 Assignment#page1.tif source=166464 7.7.15 Assignment#page2.tif

PATENT REEL: 036005 FRAME: 0124

# ASSIGNMENT

Whereas, I/we,	
<u>Name</u>	<u>Address</u>
1) Tsuyoshi KOMAKI	c/o TDK Corporation, 3-9-1, Shibaura, Minato-ku, Tokyo 108-0023 Japan
2) Hirokazu FUJIOKA	c/o TDK Corporation, 3-9-1, Shibaura, Minato-ku, Tokyo 108-0023 Japan
3) Hisao MOROOKA	c/o TDK Corporation, 3-9-1, Shibaura, Minato-ku, Tokyo 108-0023 Japan
4) Hiroshi YAMADA	c/o TDK Corporation, 3-9-1, Shibaura, Minato-ku, Tokyo 108-0023 Japan

hereinafter called assignor(s), have invented certain improvements in

### SOLAR CELL AND PRODUCING METHOD THEREOF

and executed an	application	for Letters F	atent of	f the United S	states of America the	erefor on even date herewith un	dess otherwise
indicated below:	: filed on	June	5,	2015	, Serial No.	14/732065	; and
Whereas							

TDK Corporation

3-9-1, Shibaura,

Minato-ku, Tokyo 108-0023 Japan

(assignee), desires to acquire the entire right, title and interest in the application and invention, and to any United States patents to be obtained therefor;

NOW THEREFORE, be it known that, for good and valuable consideration from assignee, the receipt of which is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with assignee, its successors and assigns, any facts known to ME/US respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

	<u>INVENTORS</u>	DATE SIGNED
1):	Tsuyoshi Komaki	2015/06/09
Name:	Tsuyoshi KOMAKI	
2):	Hirokazu Fujioka	2015/06/08
Name:	Hirokazu FUJIOKA	
3):	Hisao Morooka.	2015/06/08
Name:	Hisao MOROOKA	

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. § 261)

4): Hiroshi Yamada 2015/06/08

Name: Hiroshi YAMAD

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C.  $\S$  261) Page 2 of 2