

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4116781

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ISAO HAYASHI	10/25/2016
RECEIVING PARTY DATA	
Name:	E. I. DU PONT DE NEMOURS AND COMPANY
Street Address:	CHESTNUT RUN PLAZA
Internal Address:	974 CENTRE ROAD, P.O. BOX 2915
City:	WILMINGTON
State/Country:	DELAWARE
Postal Code:	19805
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15291642
CORRESPONDENCE DATA	
Fax Number:	(302)355-4243
<i>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.</i>	
Phone:	3029994278
Email:	PTO-LEGAL.PRC@DUPONT.COM
Correspondent Name:	E. I. DU PONT DE NEMOURS AND COMPANY
Address Line 1:	974 CENTRE ROAD
Address Line 2:	CHESTNUT RUN PLAZA 721/2340
Address Line 4:	WILMINGTON, DELAWARE 19805
ATTORNEY DOCKET NUMBER:	EL1235-US-NP
NAME OF SUBMITTER:	AHNALESE RUSHMANN
SIGNATURE:	/AHNALESE RUSHMANN/
DATE SIGNED:	10/27/2016
Total Attachments: 1	
source=20161027_EL1235USNP_SignedAssignment#page1.tif	

NON-PROVISIONAL APPLICATION ASSIGNMENT

I, the undersigned

ISAO HAYASHI

Hereby declare that

I am the inventor of an invention entitled

BACK-CONTACT SOLAR CELL AND METHOD FOR MANUFACTURING THE SAME

which is disclosed in the United States Patent Application No. 15/291,642 filed on October 12, 2016 and which is identified as Case Number EL1235-US-NP.

For valuable consideration, the receipt and adequacy of which is hereby acknowledged and in fulfillment of our pre-existing obligation of assignment, I hereby:

I. Sell, assign, and transfer unto E I DU PONT DE NEMOURS AND COMPANY, a corporation organized and existing under the laws of the State of Delaware in the United States of America and having its principal place of business at Wilmington, Delaware, hereinafter referred to as the assignee, (A) the entire right, title, and interest in and to: (1) the aforesaid application for Letters Patent, (2) any priority rights derived from the aforesaid application for Letters Patent by virtue of the International Convention for the Protection of Industrial Property and any other treaty or understanding for intellectual property for any and all member countries of the aforesaid International Convention or other treaty or understanding, (3) any and all inventions, whether joint or sole, disclosed in the aforesaid application for Letters Patent, (4) any and all applications for Letters Patent for any such inventions in any country whatsoever, (5) any and all patents for any such inventions in any country whatsoever; and (B) the sole right to (1) file such applications in its name or ours, (2) file such applications under the aforesaid International Convention or other treaty or understanding, (3) have said patents granted in its name or ours, and (4) enforce said patents and to sue for and recover profits and damages for any and all infringements thereof whether past or future; and

II. Agree, whenever requested, to communicate to said assignee, its successors, assigns, and legal representatives, any facts known to us respecting said inventions or the rights described above, to testify in any legal proceeding respecting said inventions or the rights described above, the location of that testimony to be in the country in which we reside or in the nearest country in which such testimony is legal should our country of residence prohibit such testimony, to execute all applications, papers or instruments necessary or required by said assignee, its successors, assigns and legal representatives, to carry into effect any of the provisions of this instrument, and generally to do everything possible to aid said assignee, its successors, assigns, and legal representatives to obtain and enforce proper patent protection for said inventions.

Isao Hayashi (L.S.)
ISAO HAYASHI
DATE: 2016/10/25