

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ANNA STANCZAK	05/13/2021
JOLANTA GADZALINSKA	05/13/2021
MATEUSZ LYSIEN	05/13/2021
ANETA WIATROWSKA	05/05/2021
FILIP GRANEK	05/05/2021
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	XTPL S.A.
<b>Street Address:</b>	STABLOWICKA 147
<b>City:</b>	WROCLAW
<b>State/Country:</b>	POLAND
<b>Postal Code:</b>	54-066
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	17202226
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(412)355-6501
<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>	
<b>Phone:</b>	(412) 355-6500
<b>Email:</b>	prudence.fink@klgates.com
<b>Correspondent Name:</b>	K&L GATES LLP
<b>Address Line 1:</b>	210 SIXTH AVENUE
<b>Address Line 4:</b>	PITTSBURGH, PENNSYLVANIA 15222-2613
<b>ATTORNEY DOCKET NUMBER:</b>	200081 (1403401.00028)
<b>NAME OF SUBMITTER:</b>	ROBERTO CAPRIOTTI
<b>SIGNATURE:</b>	/Roberto Capriotti/
<b>DATE SIGNED:</b>	05/20/2021
<b>Total Attachments: 3</b>	
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For: ☒ U.S. and/or ☒ Foreign Rights  
For: ☒ U.S. Application or  
☒ U.S. Provisional Application  
For: ☒ U.S. Patent  
For: ☒ PCT Application  
By: Multiple Inventors

Serial No.: 17/202,226

Filing Date: March 15, 2021

#### ASSIGNMENT OF INVENTION (MULTIPLE INVENTORS)

In consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

#### ASSIGNORS (Inventors)

<u>Anna Stańczak</u> (type or print name of inventor)	<u>Kopernika 17B/10</u> <u>58-400 Oleśnica, Poland</u> Address
<u>Jolanta Gedzalińska</u> (type or print name of inventor)	<u>Jagielly 12, 98-355</u> <u>98-3555 Dziadoszyn, Poland</u> Address
<u>Mateusz Łysień</u> (type or print name of inventor)	<u>Osiedle Zgoda 77</u> <u>34-300 Żywiec, woj. śląskie, Poland</u> Address
<u>Aneta Wiatrowska</u> (type or print name of inventor)	<u>ul. Dokerska 28/25</u> <u>54-142 Wrocław, Poland</u> Address
<u>Filip Granek</u> (type or print name of inventor)	<u>Jagodowa 7</u> <u>55-330 Mrozów, Poland</u> Address

hereby sell, assign and transfer to

#### ASSIGNEE

<u>XTPL S.A.</u> (type or print name of ASSIGNEE)	<u>Stabłowicka 147</u> <u>54-066 Wrocław Poland</u> Address
<u>(a Polish Company)</u> (Nationality)	

and the successors, assigns and legal representatives of the ASSIGNEE

☒ the entire right, title and interest

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☒ and in all foreign countries, including all rights to claim priority both in the United States and in all foreign countries, in and to any and all improvements which are disclosed in the invention entitled:

**METHOD OF DECREASING A SHEET RESISTANCE OF A TRANSPARENT CONDUCTOR AND A  
METHOD OF FORMING A MULTILAYER TRANSPARENT CONDUCTOR**

and which is found in:

- (a) ☐ U.S. patent application executed on even date herewith;
- (b) ☒ U.S. Provisional application no.: 62/989,923 filed on March 16, 2020
- (c) ☒ U.S. Utility application no.: 17/202,226 filed on March 15, 2021
- (d) ☐ International application no. \_\_\_\_\_ filed on \_\_\_\_\_

and any legal equivalent thereof in a foreign country, including the right to claim priority both in the United States and in all foreign countries and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, non-provisional, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

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IN WITNESS WHEREOF, we have hereunto set hand and seal on the date(s) indicated below.

WARNING: The date of signing must be the same as the date of execution of the application, if item (a) was checked above.

**ASSIGNOR(S)**

<u>Anna Stańczak</u>	<u>Anna Stańczak</u>	<u>13/05/2021</u>
(type or print name of inventor)	Signature of INVENTOR	Date

<u>Jolanta Gadzałińska</u>	<u>Jolanta Gadzałińska</u>	<u>13/05/2021</u>
(type or print name of inventor)	Signature of INVENTOR	Date

<u>Mateusz Łysień</u>	<u>Mateusz Łysień</u>	<u>13/05/2021</u>
(type or print name of inventor)	Signature of INVENTOR	Date

<u>Aneta Wiatrowska</u>	<u>Aneta Wiatrowska</u>	<u>5/05/2021</u>
(type or print name of inventor)	Signature of INVENTOR	Date

<u>Filip Graneł</u>	<u>Filip Graneł</u>	<u>5/05/2021</u>
(type or print name of inventor)	Signature of INVENTOR	Date

(Assignment of Invention-- [16-3.2]--page 3)