

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ADRIAN CHIRILA	07/23/2015
STEPHAN BUECHELER	07/22/2015
FABIAN PIANEZZI	07/17/2015
PATRICK REINHARD	07/22/2015
AYODHYA NATH TIWARI	07/16/2015
RECEIVING PARTY DATA	
Name:	FLISOM AG
Street Address:	UEBERLANDSTRASSE 129
City:	DUEBENDORF
State/Country:	SWITZERLAND
Postal Code:	8600
Name:	EMPA
Street Address:	UEBERLANDSTRASSE 129
City:	DUEBENDORF
State/Country:	SWITZERLAND
Postal Code:	8600
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14654464
CORRESPONDENCE DATA	
Fax Number:	(713)623-4846
<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:	713-623-4844
Email:	PSDocketing@pattersonsheridan.com, tthomas@pattersonsheridan.com
Correspondent Name:	PATTERSON & SHERIDAN, L.L.P.
Address Line 1:	24 GREENWAY PLAZA, SUITE 1600
Address Line 4:	HOUSTON, TEXAS 77046
ATTORNEY DOCKET NUMBER:	FLSM/0016USP

PATENT

NAME OF SUBMITTER:	TAMMI S THOMAS
SIGNATURE:	/TAMMI S THOMAS/
DATE SIGNED:	08/21/2015
Total Attachments: 3 source=FLSM0016USP_CombinedDec_Assgn#page1.tif source=FLSM0016USP_CombinedDec_Assgn#page2.tif source=FLSM0016USP_CombinedDec_Assgn#page3.tif	

ASSIGNMENT FOR APPLICATION FOR PATENT WITH DECLARATION STATEMENT

WHEREAS:

Names and Addresses of Inventors:

1)	Adrian CHIRILA Sonrweid 292 Herznach, CH-8600	2)	Stephan BUECHELER Am Kreuzfelsen 14 Dachsberg, DE 79875
3)	Fabian PIANEZZI Grossmattweg 4 Altendorf, CH-6460	4)	Patrick REINHARD Grosswiesenstrasse 153 Zurich, CH-8051
5)	Ayodhya Nath TIWARI General-Wille-Strasse 88 Mellen, CH-8706		

(hereinafter referred to as Assignors), have invented a certain invention entitled:

FABRICATING THIN-FILM OPTOELECTRONIC DEVICES WITH ADDED POTASSIUM

enclosed herewith or for which application for Letters Patent in the United States was filed on
June 19, 2015 under Serial No. 14/654,464; and

WHEREAS, **FLISOM AG and EMPA**, both Swiss Corporations, both having a place of business at Lieberlandstrasse 129, Duesbendorf 8600 Switzerland (hereinafter referred to as Assignees), is desirous of acquiring the entire right, title and interest in and to said application (hereinafter referred to as Application), and the invention disclosed therein (hereinafter referred to as Invention), and in and to all embodiments of the Invention, heretofore conceived, made or discovered by said Assignors, and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter referred to as Patents) thereon granted in any and all countries and groups of countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Assignors to have been received in full from said Assignees:

1. Said Assignors hereby sell, assign, transfer and convey to Assignees the full and exclusive right, title and interest (a) in and to said Application and said Invention; (b) in and to all rights to apply for patents on said Invention in any and all countries pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all Applications filed and any and all Patents granted on said Invention in any and all countries and groups of countries, including each and every Application filed and each and every Patent granted on any application which is a conventional, division, substitution, or continuation of said Application; and (d) in and to each and every reissue or extension of any of said Patents.

2. Said Assignors hereby covenant and agree to cooperate with said Assignees to enable said Assignees to enjoy to the fullest extent the right, title and interest to said Invention herein conveyed in any and all countries and groups of countries. Such cooperation by said Assignors shall include prompt production of pertinent facts and documents, giving testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignees (a) for perfecting in said Assignees the right, title and interest herein

conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, conventional, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any of said Patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any application therefore and any Patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Assignors in providing such cooperation shall be paid for by said Assignees.

3. The term and covenants of this agreement shall inure to the benefit of said Assignees, its successors, assigns and other legal representatives, and shall be binding upon said Assignors, their respective heirs, legal representatives and assigns.

4. Said Assignors hereby warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

5. In the event that the filing date and/or Application No. of said invention are not entered above at the time Assignors execute this document, and if such information is deemed necessary, Assignors hereby authorize and request the attorney/agent(s) of **Patterson & Sheridan, LLP**, to insert above the filing date and/or Application No. of said application.

6. This declaration is directed to the attached application, or (if following box is checked):

☒ United States application or PCT international application number
14/654 464 filed on June 19, 2015

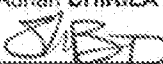
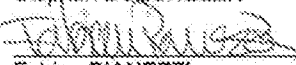
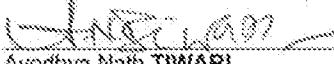
As a below named inventor, I hereby declare that:

The above-identified application was made or authorized to be made by me;

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application; and

I acknowledge that any willful false statement made in this declaration is punishable under section 1001 of title 18 by fine or imprisonment of not more than 5 years, or both.

IN WITNESS WHEREOF, the said Assignors have executed and delivered this instrument to said Assignees on the dates indicated below.

1)	<u>23.07.2015</u> (DATE)	<u></u> Adrian CHIRILA
2)	<u>22.07.2015</u> (DATE)	<u></u> Stephan BUECHELER
3)	<u>17.7.2015</u> (DATE)	<u></u> Fabian PIANEZZI
4)	<u>22.7.2015</u> (DATE)	<u></u> Patrick REINHARD
5)	<u>16.07.2015</u> (DATE)	<u></u> Ayodhya Nath TIWARI