PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
VOLODYMYR SELIUCHENKO	12/01/2015

RECEIVING PARTY DATA

Name:	MELEXIS TECHNOLOGIES NV
Street Address:	TRANSPORTSTRAAT 1
City:	TESSENDERLO
State/Country:	BELGIUM
Postal Code:	3980

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16133978

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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ATTORNEY DOCKET NUMBER:	19828.131.1	
NAME OF SUBMITTER:	JUSTIN J. CASSELL	
SIGNATURE:	/Justin J. Cassell/	
DATE SIGNED:	09/18/2018	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 2

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PATENT REEL: 046897 FRAME: 0873 505098907

DECLARATION & ASSIGNMENT

DECLARATION

Title of Invention: A SEMICONDUCTOR PIXEL UNIT FOR SENSING NEAR-INFRARED LIGHT, OPTIONALLY SIMULTANEOUSLY WITH VISIBLE LIGHT, AND A SEMICONDUCTOR SENSOR COMPRISING SAME

As the below named inventor, I hereby declare that:

This declaration is directed to:

2.225	2001011011011 1D 0111001003 10.			
\boxtimes	The accompanying utility or design	patent application	, or	
П	United States application or Patent	Cooperative Treats	/ interna	tional
	application number:	-		
	filed on			

- 1. The above-identified application was made or authorized to be made by me.
- 2. I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.
- 3. I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Direct all correspondence to the address associated with Customer Number: 22913.

By signing this declaration, the inventor confirms that the application, including the claims, has been read and understood and that the inventor is aware of the duty to disclose to the U.S. Patent and Trademark Office all information known to the inventor to be material to patentability as defined in 37 CFR§1.56.

I authorize an attorney or agent associated with the Customer Number authorized to act in this application to fill in an "Attorney Docket No."; the application number, the filing date, and any other information desirable to identify the application, on the pages of this declaration and assignment, after I sign.

ASSIGNMENT

WHEREAS, I, the below named inventor, hereinafter referred to as ASSIGNOR, is the or an owner of certain new and useful improvements in the above identified application(hereinafter referred to as the INVENTION).

WHEREAS, MELEXIS TECHNOLOGIES NV

whose post office address is/are Transportstraat 1, 3980 Tessenderlo, Belgium

Docket No.: 19828.131

AIA Declaration/Assignment World rev. 20FEB15

PATENT REEL: 046897 FRAME: 0874 hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to the INVENTION in the United States;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I, ASSIGNOR, by these presents do sell, assign and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said INVENTION and application throughout the United States of America, including any and all Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application; and the entire right, title and interest in and to the said INVENTION throughout the world, including the right to apply for patents and inventor certificates in respect thereof and to claim priority pursuant to rights accorded ASSIGNOR under the terms of the Paris International Convention and all other available international conventions and treaties; and the entire right, title and interest in and to any and all patents, patents of addition, utility models, patents of importation, revalidation patents and inventor certificates which may be granted throughout the world in respect of said INVENTION.

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) in the United States for said INVENTION, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said INVENTION, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE'S expense, to identify and communicate to ASSIGNEE at ASSIGNEE'S request documents and information concerning the INVENTION that are within ASSIGNOR'S possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR'S obligations under this instrument shall extend to ASSIGNOR'S heirs, executors, administrators and other legal representatives.

ALSO, ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and behoof; and for the use and behoof of ASSIGNEE'S legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

LEGAL NA	AME OF INVENTOR/ASSIGNOR		
Name:	Volodymyr SELIUCHENKO	Date:	12/01/15
Signature:	200		1
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Docket No.: 19828.131

RECORDED: 09/18/2018

AIA Declaration/Assignment World rev. 20FEB15

PATENT REEL: 046897 FRAME: 0875