# 504955086 06/12/2018

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5001833

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY D	ΑΤΑ			
		Name	Execution Date	
CARL VAN BUGGENHOUT			06/05/2018	
BEN MAES			06/05/2018	
KAREL VANROYE			06/05/2018	
STIJN REEKMANS			06/08/2018	
RECEIVING PARTY DA	ТА			
Name:	MELEX	KIS TECHNOLOGIES NV		
Street Address:	TRANS	SPORTSTRAAT 1		
City:	TESSE	ENDERLO		
State/Country:	BELGI	UM		
Postal Code:	3980			
<b>PROPERTY NUMBERS</b>	Total: 1			
Property Type		Number		
		<b>Number</b> 15997836		
Property Type				
Property Type Application Number: CORRESPONDENCE D Fax Number:	ATA	(801)328-1707		
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Property Type Application Number: CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 2: Address Line 4: ATTORNEY DOCKET NUNAME OF SUBMITTER:	ATA e sent to provideo	15997836 (801)328-1707 o the e-mail address first; if that is unsuc d; if that is unsuccessful, it will be sent v 801-533-9800 afennemore@wnlaw.com WORKMAN NYDEGGER 60 EAST SOUTH TEMPLE SUITE 1000 SALT LAKE CITY, UTAH 84111 19828.174.1 JUSTIN J. CASSELL		
Property Type Application Number: CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 2: Address Line 4: ATTORNEY DOCKET NUNAME OF SUBMITTER: SIGNATURE:	ATA e sent to provideo	15997836 (801)328-1707 o the e-mail address first; if that is unsuc d; if that is unsuccessful, it will be sent v 801-533-9800 afennemore@wnlaw.com WORKMAN NYDEGGER 60 EAST SOUTH TEMPLE SUITE 1000 SALT LAKE CITY, UTAH 84111 19828.174.1 JUSTIN J. CASSELL /Justin J. Cassell/	ia US Mail.	

#### DECLARATION

Title of Invention: INFRARED SENSING DEVICES AND METHODS

As the below named inventor, I hereby declare that:

This declaration is directed to:

The accompanying utility or design patent application, or

United States application or Patent Cooperative Treaty international application number: **15/997,836** filed on **June 5, 2018** 

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 5.56.

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 an owner or one of the owners 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, B-3980 Tessenderlo, Belgium

P536-US-CIP1

Docket No.: 19828.174.1 AIA Declaration/Assignment World rev. 20FEB15

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I (we), 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 United States 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) or inventor certificate(s) in the United States and in foreign countries 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.

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LEGAL N/	AME OF INVENTOR/ASSIGNOR		
Name:	Carl VAN BUGGENHOUT	Date:	05/06/2018
Signature:			

Docket No.: 19828.174.1 AIA Declaration/Assignment World rev. 20FEB15

PATEN 536-US-CIP1 REEL: 046052 FRAME: 0629

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P536-US-CIP1

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LEGAL NAME OF INVENTOR/ASSIGNOR				
Name:	Ben MAES	Dates	© 5/06/2 0 18	
Signature:	yberd			

Docket No : 19828.174.1 AIA Declaration/Assignment World rev. 20FEB15

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P536-US-CIP1

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LEGAL N/	AME OF INVENTOR/ASSIGNOR		
Name:	Karel VANROYE	Date:	5 16/18
Signature:	Jonneye		

Docket No.: 19828.374.1 AlA Declaration/Assignment World (cv. 20FEB)3

P536-US-CIP1

PATENT REEL: 046052 FRAME: 0633

2/2

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P536-US-CIP1

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LEGAL NAME OF INVENTOR/ASSIGNOR			
Name:	Stijn REEKMANS	Date:	03/06/2018
Signature:			

Decket No.: 19828.174.1 AIA Declaration/Assignment World rev. 20FEB15

**RECORDED: 06/12/2018** 

PATENT P536-US-CIP1 REEL: 046052 FRAME: 0635