506385982 12/04/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6432738

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
APPOLONIUS JACOBUS VAN DER WIEL	12/01/2020
MALIHEH RAMEZANI	11/03/2020
CATHLEEN ROOMAN	11/02/2020
LAURENT OTTE	11/30/2020
JOHAN VERGAUWEN	10/27/2020

RECEIVING PARTY DATA

Name:	MELEXIS TECHNOLOGIES NV
Street Address:	TRANSPORTSTRAAT 1
Internal Address:	POORT WEST-LIMBURG 1371-1372
City:	TESSENDERLO
State/Country:	BELGIUM
Postal Code:	B-3980

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17111871

CORRESPONDENCE DATA

Fax Number: (801)328-1707

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.

Phone: 8015339800

Email: mstringham@wnlaw.com WORKMAN NYDEGGER **Correspondent Name:**

Address Line 1: 60 E. SOUTH TEMPLE, SUITE 1000 Address Line 4: SALT LAKE CITY, UTAH 84111

ATTORNEY DOCKET NUMBER:	19828.444
NAME OF SUBMITTER:	JUSTIN J. CASSELL
SIGNATURE:	/Justin J. Cassell/
DATE SIGNED:	12/04/2020
	This document serves as an Oath/Declaration (37 CFR 1.63).

PATENT REEL: 054548 FRAME: 0672

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Total Attachments: 10 source=19828-444-Dec-Assigns#page1.tif source=19828-444-Dec-Assigns#page2.tif source=19828-444-Dec-Assigns#page3.tif source=19828-444-Dec-Assigns#page4.tif source=19828-444-Dec-Assigns#page5.tif source=19828-444-Dec-Assigns#page6.tif source=19828-444-Dec-Assigns#page7.tif source=19828-444-Dec-Assigns#page8.tif source=19828-444-Dec-Assigns#page9.tif source=19828-444-Dec-Assigns#page9.tif

DECLARATION

Title of Invention: SEMICONDUCTOR STRESS SENSOR

As the below named inventor, I hereby declare that:

This d	leclaration is directed to:
	The accompanying utility or design patent application, or
	United States application or Patent Cooperative Treaty international 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 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, Poort West-Limburg 1371-1372, 3980 Tessenderlo, Belgium

hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to the INVENTION in the United States, and throughout the world;

Docket No.: 19828.444 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.

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 NAME OF INVENTOR/ASSIGNOR							
Name:	Appolonius Jacobus VAN DER WIEL	Date:	1 Dec 2020				
Signature:	Mula						

DECLARATION

Title of Invention: SEMICONDUCTOR STRESS SENSOR

As the below named inventor, I hereby declare that:

This declaration is directed to:

X	The accompanying utility or design patent application, or
	United States application or Patent Cooperative Treaty internations
	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.
- I hereby soknowledge 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

WHERBAS, I, the below named inventor, bereinafter 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, Moloxia Technologies NV

whose post office address is/are Transportstrant 1, Poort West-Limburg 1371-1372, 3980 Tessanderio, Belgium

hereignfter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to the invention in the United States, and throughout the world;

Decical No.: 19020,444
A18 Decical published Standard World nov 200789 19

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby soknowledged, I (wa), ASSIGNOR, by these presents do sell, assign and transfer unto said ASSIGNOR, 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.

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ALSO, ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent referred to above to ASSIGNEB, as the ASSIGNEB 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 ASSIGNEB'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	AMB OF INVENTOR/ASSIGNOR		,
Name:	Mailheh RAMEZANI	Date:	03,11,20
Signature:			

Docket No.: 19826.444 AIA Dockenston/Assignment World cov. 2092615

DECLARATION

Title of Invention: SEMICONDUCTOR STRESS SENSOR

As the below named inventor, I hereby declare that:

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	United States application or Patent Cooperative Treaty international
	application number:
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- 1. The above-identified application was made or authorized to be made by me.
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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, Poort West-Limburg 1371-1372, 3980 Tessenderlo, Belgium

hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to the INVENTION in the United States, and throughout the world;

PATENT REEL: 054548 FRAME: 0678

Docket No.: 19828.444
AIA Declaration/Assistances: 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.

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LEGAL NAME OF INVENTOR/ASSIGNOR							
Name:	Cathleen ROOMAN	Date:	02-11-2070				
Signature:	45						

Docket No.: 19828.444
AIA Declaration/Assignment World rev. 20FEB15

DECLARATION

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PATENT Docket No.: 19828.444 REEL: 054548 FRAME: 0680

AIA Declaration/Assignment World rev. 20FEB15

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LEGAL NAME OF INVENTOR/ASSIGNOR							
Name	Lausent OTTE	Date:	30/11 Mus				
Signature			•				

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Dochet No.: 19828.444

AIA Declaration/Assignment World rev. 20FEB15

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LEGAL NAME OF INVENTOR/ASSIGNOR						
Name:	Johan VERGAUWEN	Date:	27-10-200			
Signature:	Mefan Yhun		·			

Docket No.: 1982B.444

AIA Deskertion/Assignment World toy. 20FEB15