PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JAN PEIRS	07/05/2022
BRUNO KERSSCHOT	07/28/2023
STEVEN CAPPA	07/28/2023

RECEIVING PARTY DATA

Name:	XERYON BV
Street Address:	INTERLEUVENLAAN 21
Internal Address:	RESEARCH PARK HAASRODE
City:	LEUVEN
State/Country:	BELGIUM
Postal Code:	3001

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16346568

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	19828.362
NAME OF SUBMITTER:	JUSTIN J. CASSELL
SIGNATURE:	/Justin J. Cassell/
DATE SIGNED:	08/11/2023

Total Attachments: 4

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source=Confirmation of assignment (Steven Cappa)#page1.tif

<u>ASSIGNMENT</u>

Title of Invention: ULTRASONIC ACTUATOR

This assignment is directed to:

The application for United States Letters Patent executed on even date herewith;

United States patent number granted on

United States application or Patent Cooperative Treaty international application number: PCT/EP2017/078110

filed on November 2, 2017

WHEREAS, I (we), 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, XERYON BV

whose post office address is/are Interleuvenlaan 21, Research Park Haasrode, 3001 Leuven, 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;

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

Docket No.: 19893.62

PATENT

REEL: 064568 FRAME: 0388

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	ME OF INVENTOR/ASSIGNOR		
Name:	Jan PEIRS	Date:	July 5/22
Signature:	fan f		

Docket No.: 19893.62

CONFIRMATION OF ASSIGNMENT

The undersigned:

Bruno Kersschot, domiciled at 2630 Aartselaar (Belgium), Frits Van den Berghelaan 110 confirms the following:

- I was a director and shareholder of Xeryon BV, a Belgian corporation registered in Belgium under Nr. 0534.390.123 from I November 2013 until 31 May 2018.
- 2. In my capacity of director of Xeryon, I contributed to the development of technology, inventions and improvements in the field of Xeryon's activities (the "Inventions"). Specifically but without limitation, I was a co-inventor of the inventions claimed in the following patent applications filed by Xeryon BV:

Application or patent number	Filing date	Title
EP 3 319 219	2 November 2016	Ultrasonic actuator
WO 2018/083205	2 November 2017	Ultrasonic actuator
US 11,356,040	2 November 2017	Piezo actuator device and motor
EP3535842	2 November 2017	Ultrasonic actuator

3. I confirm that at the time of filing of the above applications, I had assigned, to the extent such rights, titles and interests did not vest in Xeryon BV by law, all and any right, title or interest in the Inventions, including intellectual property rights such as, but not limited to, the right to apply for patents and the right to rely on the priority of such patent applications, to Xeryon BV.

This statement was done in Aartselaar on 28 July 2023.

Bruno Kersschot

CONFIRMATION OF ASSIGNMENT

The undersigned:

Steven Cappa, domicifed at 3550 Heusden-Zolder (Belgium), Zagerijstraat 22

confirms the following:

- I was a director ('zaakvoerder') and shareholder of Xeryon BV (formerly BVBA), a Belgian corporation registered in Belgium under Nr. 0534,390,123 from 1 January 2014 until 31 May 2018.
- 2. In my capacity of director of Xeryon, I contributed to the development of technology, inventions and improvements in the field of Xeryon's activities (the "Inventions"). Specifically but without limitation, I was a co-inventor of the inventions claimed in the following patent applications filed by Xeryon BV:

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3. I confirm that at the time of filing of the above applications, I had assigned, to the extent such rights, titles and interests did not vest in Xeryon BV by law, all and any right, title or interest in the Inventions, including intellectual property rights such as, but not limited to, the right to apply for patents and the right to rely on the priority of such patent applications, to Xeryon BV.

This statement was done in Heusden-Zolder on 28 July 2023.

Steven Cappa

RECORDED: 08/11/2023