505262109 01/04/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
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IONUT RADU	07/09/2018
JEAN-MARC BETHOUX	07/02/2018

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16064420

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NAME OF SUBMITTER:	J. JEFFREY GUNN
SIGNATURE:	/J. Jeffrey Gunn/
DATE SIGNED:	01/04/2019

Total Attachments: 4

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PATENT 505262109 REEL: 047900 FRAME: 0172

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PATENT REEL: 047900 FRAME: 0173

Attorney Docket No. 3600.03-P14348US (B374704 D35296)

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, each undersigned ASSIGNOR does hereby:

SELL, ASSIGN AND TRANSFER to Soitec ("ASSIGNEE"), a French Corporation having a place of business at Chemin des Franques, Parc Technologique des Fontaines, 38190 Bernin, France, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in International Patent Application Number PCT/EP2016/082259 filed December 21, 2016, published June 29, 2017 as International Publication Number WO 2017/109005 A1 and entitled METHOD FOR MANUFACTURING A MONOCRYSTALLINE PIEZOELECTRIC LAYER, AND MICROELECTRONIC, PHOTONIC, OR OPTICAL DEVICE INCLUDING SUCH A LAYER, including but not limited to the entire right, title and interest for the United States and all foreign countries in and to such patent application itself and any and all patent applications claiming priority to the patent application, including but not limited to all utility, divisional, continuing, substitute, renewal, reissue, international, national stage, and all other applications for patent or the legal equivalent thereof which have been or may be filed in the United States and all foreign countries relating to any of such improvements; all original, reexamined and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application;

AUTHORIZE the ASSIGNEE to apply for and receive any and all United States and foreign patents relating to such improvements in its own name;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to and in the name of the ASSIGNEE:

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement or encumbrance affecting the rights and property herein conveyed has been or will be made or entered into by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the ASSIGNEE, to carry out in good faith the intent and purpose of this Assignment, to execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications relating to any and all such improvements; to execute all rightful oaths, declarations, assignments, powers of attorney and other papers; to communicate to the ASSIGNEE all facts and provide to the ASSIGNEE all documents and things known and accessible to the undersigned relating to such improvements

PATENT REEL: 047900 FRAME: 0174 and the history thereof, and testify as to the same in any interference, litigation or other proceeding relating thereto; and generally to do everything possible that the ASSIGNEE shall consider desirable for vesting title to such improvements in the ASSIGNEE, and to secure, maintain, defend and enforce valid and enforceable patent protection for such improvements;

AGREE AND ACKNOWLEDGE that the SALE, ASSIGNMENT AND TRANSFER of rights and property set forth herein is and shall be IRREVOCABLE and BINDING upon the heirs, assigns, representatives and successors of each undersigned ASSIGNOR and EXTEND to the successors, assigns and nominees of the ASSIGNEE.

ASSIGNOR:	
	Date: 301, 16 ¹⁴ 201
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