505406673 04/02/2019

PATENT ASSIGNMENT COVER SHEET

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 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
FRANTISEK BALON	01/10/2019
MOHAMED ELGHAZZALI	01/14/2019
BEN CURTIS	01/21/2019

RECEIVING PARTY DATA

Name:	EVATEC AG
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16306043

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER: TSW-60040

NAME OF SUBMITTER: MICHAEL W. GARVEY

SIGNATURE: /michaelwgarvey/

DATE SIGNED: 04/02/2019

Total Attachments: 2

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PATENT 505406673 REEL: 048768 FRAME: 0536

ASSIGNMENT

WHEREAS, new and useful improvements have been made by the undersigned in

PLASMA ETCH CHAMBER AND METHOD OF PLASMA ETCHING

for which an application for Letters Patent of the United States was filed on November 30, 2018, which application is identified by Serial No. 16/306,043 (Pearne & Gordon LLP Docket No. TSW-60040).

WHEREAS, Evatec AG, having a place of business at Hauptstrasse 1a, CH-9477 Trübbach, Switzerland, hereinafter referred to as "assignee", is desirous of acquiring all right, title, and interest throughout the world in, to, and under said improvements and inventions and patent rights therefor.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said improvements and inventions and all patents, patent applications, patent rights, and inventors' certificates thereof, therefor, and therein, including without limitation said application for patent in the United States, all divisions and continuations thereof, all patents which may be granted thereon, all reissues and extensions thereof, all right to sue for past infringement thereunder, all patents which may be granted for said improvements and inventions by states or nations other than the United States, or by other authority, entity, or organization, and all applications therefor, have been and are hereby sold, assigned, transferred, and delivered unto assignee, its successors and assigns by the undersigned; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at assignee's request any and all applications, affidavits, assignments, and other instruments will be made, executed, and delivered as may be necessary, or desirable to secure for or vest in assignee, its successors or assigns, any improvement, inventions, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the Director of the United States Patent and Trademark Office is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title and interest in, to, and under the same.

The undersigned hereby grant the firm of Pearne & Gordon LLP the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

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IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

(1)	Inventor Name: Frantisek Balon
	Signature: The land
	Today's Date: 10.1.2019
	Witness: D. Bully Dominique Baumgartner
	Witness:
(2)	Inventor Name; Mohamed Elghazzali
	Signature:
	Today's Date:
	Witness: D. Baug Dominique Baumgartner
	Witness: WILL DOWN SAMA
(3)	Inventor Name: Ben Curtis
	Signature: Ren Cott
	Today's Date: 21.01.2019
	Witness: D. Baum Dorningue Baumgartner
	Witness: DELINES DONES SAMA