

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JONATHAN CHAVANNE	05/07/2020
YOAN CIVET	05/04/2020
YVES PERRIARD	05/04/2020
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<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	16767106
<b>CORRESPONDENCE DATA</b>	
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<i>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.</i>	
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<b>ATTORNEY DOCKET NUMBER:</b>	123593.00167
<b>NAME OF SUBMITTER:</b>	PETER S. WEISSMAN
<b>SIGNATURE:</b>	/Peter S. Weissman/
<b>DATE SIGNED:</b>	12/22/2020
<b>Total Attachments: 2</b>	
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source=123593167-Assignment#page2.tif	

ASSIGNMENT

- (1-4) Insert Name(s)  
of Inventor(s)
- (1) Jonathan CHAVANNE
  - (2) Yoan CIVET
  - (3) Yves PERRIARD
  - (4)

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the said assignors have sold, assigned, transferred and set over, and by these presents do sell assign, transfer and set over, unto the assignee,

- (5) Insert Name of Assignee
- (5) ECOLE POLYTECHNIQUE FEDERALE DE LAUSANNE (EPFL)

- (6) Insert Address of Assignee
- (6) EPFL-TTO, EPFL Innovation Park J  
CH-1015 Lausanne  
SWITZERLAND

(hereinafter designated as the Assignee) the entire right, title and interest in the invention for patent in the United States of America

- (7) Insert Identification of Invention, such as Title, Case # or For. Appl. No.
- (7) SPRING WITH A PLURALITY OF ELEMENTS, AND ACTUATOR INCLUDING SUCH A SPRING  
(based on PCT/IB2018/059267)

for which the undersigned has (have) filed an application for patent in the United States of America

- (8) Insert Date of signing of application
- (8) on \_\_\_\_\_

and any and all applications for patent and patents in any and all countries, including all non-provisionals, divisions, continuations, reissues, and extensions thereof and all rights of priority resulting from the filing of said United States application.

1) The undersigned agree(s) to execute all papers necessary in connection with this application and any non-provisional, continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

6) The undersigned hereby grant(s) the firm of BLANK ROME 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.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date 7 May 2020 Signature of Inventor [Signature] (seal)  
Jonathan CHAVANNE

Date 4 May 2020 Signature of Inventor [Signature] (seal)  
Yoan CIVET

Date 4 May 2020 Signature of Inventor [Signature] (seal)  
Yves PERRIARD

This assignment should preferably be signed before a United States Consul. If not, then the execution by the Inventor(s) should be witnessed by at least two witnesses who sign here:

Witness [Signature] (Sofia Ntella)

Witness [Signature] (Seem Thomas)