

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT6744232

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
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	Property Type	Number
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DATE SIGNED:	06/03/2021	
Total Attachments: 1		
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IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE
Assignment and Agreement

For value received, I/We, **Axel SCHERER**, of Barnard, Vermont, US, hereby sell, assign and transfer to **California Institute of Technology**, having an office at 1200 E. California Blvd, MC 6-32, Pasadena, California 91125, United States, and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to all of the inventions disclosed and claimed in United States Patent Application Serial No. **16/442092**, filed on **June 14, 2019**, entitled **Microfluidic-Based Artificial Muscles and Method of Formation**, which claims priority to **US Patent Application No. 62/684856**, filed on **June 14, 2018**, and **US Patent Application No. 62/745599**, filed on **October 15, 2018**, and all the rights and privileges in said applications and under any and all Letters Patent that may be granted in the United States for said inventions. I/We also concurrently hereby sell, assign and transfer to The Government of the United States of America, as represented by the Secretary of the Navy the entire right, title and interest in and to any and all non-provisional, divisional, continuation, continuation-in-part, substitute, reissue, and/or reexamination applications, claiming the benefit of said application and any and all Letters Patent that may issue therefrom.

I/We also concurrently hereby sell, assign and transfer to The Government of the United States of America, as represented by the Secretary of the Navy the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the patent applications aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

I/We authorize The Government of the United States of America, as represented by the Secretary of the Navy to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from me/us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

I/We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document, which may be required in any country in proof of the right of The Government of the United States of America, as represented by the Secretary of the Navy to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

I/We request that any and all patents for said inventions be issued to The Government of the United States of America, as represented by the Secretary of the Navy in the United States and in all countries foreign to the United States, or to such nominees as The Government of the United States of America, as represented by the Secretary of the Navy may designate.

I/We agree that, when requested, I/we shall, without charge to The Government of the United States of America, as represented by the Secretary of the Navy but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.



Axel SCHERER and Date

RECORDED: 06/03/2021

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REEL: 057013 FRAME: 0667