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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CLAAS WILLEM VISSER	02/28/2019
TOM KAMPERMAN	02/28/2019
HERMANUS BERNARDUS JOHANNES KARPERIEN	02/28/2019
DETLEF LOHSE	02/28/2019

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17550484

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NAME OF SUBMITTER:	ABIGAIL BOLDUC	
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DATE SIGNED:	12/14/2021	

Total Attachments: 3

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> **PATENT REEL: 058386 FRAME: 0783** 507026324

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PATENT REEL: 058386 FRAME: 0784

JOINT ASSIGNMENT Attorney Docket No.: 4E508-002US1

ASSIGNMENT

For valuable consideration, we, Claas Willem VISSER of P.O. Box 217, c/o Universiteit Twente, Business Development Team, 7500 AE Enschede, Netherlands, Tom KAMPERMAN of P.O. Box 217, c/o Universiteit Twenty, Business Development Team, 7500 AE Enschede, Netherlands, Hermanus Bernardus Johannes KARPERIEN of P.O. Box 217, c/o Universiteit Twente, Business Development Team, 7500 AE Enschede, Netherlands, and Detlef LOHSE of P.O. Box 217, c/o Universiteit Twenty, Business Development Team, 7500 AE Enschede, Netherlands, hereby assign to Universiteit Twente, having a place of business at Orieneriolaan NL-7522 NM Enschede, Netherlands, and its successors and assigns (collectively hereinafter called "the Assignee"), effective as of March 30, 2016, the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled PROCESS AND DEVICE FOR IN-AIR PRODUCTION OF SINGLE DROPLETS, COMPOUND DROPLETS, AND SHAPE-CONTROLLED (COMPOUND) PARTICLES OR FIBERS, filed 9/25/2018, and assigned U.S. Serial Number 16/088,116, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, European Application No. 16163060.3 filed March 30, 2016, European Application No. 16163461.3 filed March 31, 2016, European Application No. 16181763.0 filed July 28, 2016, International Serial Number PCT/EP2017/057392 filed March 29, 2017, and any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

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JOINT ASSIGNMENT Attorney Docket No.: 4E506-002US1

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Date: Ferhaly 20th 2019	
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Page 3 of 3	JOINT ASSIGNMENT Attorney Docket No.: 4E506-002US1
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RECORDED: 12/14/2021

WITNESS:

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