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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
STEPHANIE REED	09/03/2019
CARISSA SMOOT	09/03/2019
DENNIS SHULL	09/03/2019
TODD CRUMBLING	09/03/2019
JOHN D'OTTAVIO	09/05/2019
PETER D. GABRIELE	09/03/2019
JEREMY J. HARRIS	08/27/2019
CHARLES BRENDAN NICHOLSON	09/03/2019
JARED ELY	08/27/2019

RECEIVING PARTY DATA

Name:	THE SECANT GROUP, LLC
Street Address:	551 E. CHURCH AVENUE
City:	TELFORD
State/Country:	PENNSYLVANIA
Postal Code:	18969

PROPERTY NUMBERS Total: 4

Property Type	Number
Application Number:	16547175
Application Number:	62720412
Application Number:	62872793
PCT Number:	US1947533

CORRESPONDENCE DATA

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REEL: 050314 FRAME: 0605 505661425

PATENT -

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Total Attachments: 6	
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PATENT REEL: 050314 FRAME: 0606

Inventors: Stephanie REED, Carissa SMOOT, Dennis SHULL, Todd CRUMBLING, John D'OTTAVIO, Peter D. GABRIELE, Jeremy J. HARRIS, Charles Brendan NICHOLSON

and Jared ELY

Application Title: TUNABLE, CONTROLLED-RELEASE, URETHANE-CONTAINING

ELASTOMERS AND PROCESSES OF FORMING THE SAME

ASSIGNMENT OF APPLICATION

This ASSIGNMENT AGREEMENT ("Assignment") is made by and between Stephanie REED, Carissa SMOOT, Dennis SHULL, Todd CRUMBLING, John D'OTTAVIO, Peter D. GABRIELE, Jeremy J. HARRIS, Charles Brendan NICHOLSON and Jared ELY (the "Inventors") and THE SECANT GROUP, LLC, whose street address is 551 E. Church Avenue, Telford, Pennsylvania, 18969 (the "Assignee") regarding a patent application titled TUNABLE, CONTROLLED-RELEASE, URETHANE-CONTAINING ELASTOMERS AND PROCESSES OF FORMING THE SAME.

WHEREAS, the Inventor(s) have invented one or more inventions disclosed and/or claimed in the Application (the "Inventions") filed in the United States Patent and Trademark Office ("USPTO") on <u>August 21, 2019</u> and given Application No. <u>16/547,175</u> along with PCT Application No. <u>PCT/US19/47533</u> also filed <u>August 21, 2019</u>, both of which claim the benefit or priority of Application No. <u>62/720,412</u> filed on August 21, 2018 and of Application No. <u>62/872,793</u> filed on July 11, 2019;

WHEREAS, Assignee, together with its successors and assigns, and further in accordance with such agreement(s) as may have been previously entered into with the Inventor(s), desires to acquire, and/or evidence the acquisition of, the entire right, title and interest in and to the Inventions and to the Applications (as defined herein).

NOW, THEREFORE, the parties agree as follows:

For good and valuable consideration from the Assignee to the Inventor(s) the receipt of which is hereby acknowledged, and in accordance with such agreements as may exist between them, Inventors have conveyed, assigned, transferred, and set over, and hereby do convey, assign, transfer and set over unto the Assignee, the entire and exclusive right, title and interest in and to the Inventions and all patents that may be granted therefor in the United States and in all other countries, territories, and jurisdictions in the world (collectively, the "Countries"), and to all existing or future related applications, divisions, substitutes, renewals, reissues, continuing

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applications, conversions, re-examinations, extensions, and any resulting patents thereof in all Countries (collectively, the "Applications") for the full terms for which the same may be granted and any rights associated therewith, including, but not limited to, any and all royalties, profits, damages, fees, income, payments, and other proceeds now or hereafter due or payable, and to the right to claim benefit and priority from the Applications in all of the Countries thereon.

Inventors hereby authorize and request the Commissioner for Patents of the United States and any official of any foreign country whose duty it is to issue patents on the Applications as described above, to issue all Letters Patent for this Invention to Assignee in accordance with the terms of this assignment;

Inventors hereby covenant that they have the full right to convey all rights and interests assigned by this Assignment, that there are no rights or interests outstanding inconsistent with the rights and interests granted herein, and that we have not and will not execute any instrument or grant or transfer any rights or interests inconsistent with the rights and interests granted herein.

Inventors hereby further covenant and agree that [I/we] will, without further consideration, communicate with Assignee any facts known to us respecting this invention, and testify in any legal proceeding, sign all lawful papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce Letters Patent for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

This Assignment inures to the benefit of the Assignee and its successors, assigns, and other legal representatives, and is binding on the Inventor(s) and their respective heirs, legal representatives, and assigns.

Inventors: Stephanie REED, Carissa SMOOT, Dennis SHULL, Todd CRUMBLING, John D'OTTAVIO, Peter D. GABRIELE, Jeremy J. HARRIS, Charles Brendan NICHOLSON and Jared ELY

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The Inventor(s) hereby grant(s) Assignee or its legal representative the power to insert on this Assignment any further identification information, including an application number and filing date, which may be necessary or desirable.

IN WITNESS WHEREOF and INTENDING TO BE LEGALLY BOUND, We hereunto set our hands having read and understood this Assignment.

Assignor

Date

SS Date

Stephanie REED

803B Spring Mill Avenue Conshohocken, PA 19428

Witness

Date

Assignor

Date

itness

Date

Carissa SMOOT

2006 Braeburn Terrace

Lansdale, PA 19446

Witness

Date

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Assignor

Date

Dennis SHULL

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Assignor

Date

Date

Todd CRUMBLING

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Assignor

Date

John D'OTTAVIO

551 E. Church Avenue

Telford, PA 18969

Date

Date

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Assignor	Date	Witness		Date
Peter D. GABRIELE				
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111500, 111 75051		Witness		Date
Assignor Jeremy J. HARRIS 4267 York Drive	8/27/19 Date	Witness		08-27-19 Date
Doylestown, PA 18902		1 augy	mun	0-21-19
		Witness	•	Date
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es Brenden Villan	02600	a Macros	Mala	J-9-1
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Date

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