PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ARVOS LJUNGSTROM LLC	11/14/2017

RECEIVING PARTY DATA

Name:	ARVOS RAYMOND BARTLETT SNOW LLC	
Street Address:	4525 WEAVER PARKWAY	
City:	WARRENVILLE	
State/Country:	ILLINOIS	
Postal Code:	60555	

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	14741077
Application Number:	15079696

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	JOHN H. MUTCHLER
SIGNATURE:	/John H. Mutchler/
DATE SIGNED:	02/07/2018

Total Attachments: 4

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PATENT 504768358 REEL: 044860 FRAME: 0744

ASSIGNMENT

WHEREAS, ARVOS Ljungstrom LLC (hereinafter referred to as "ASSIGNOR"), a limited liability company of Delaware, having a place of business at 3020 Truax Road, Wellsville, New York 14895, is the owner of the entire right, title and interest in and to the U.S. and PCT Patent Applications (hereinafter "Applications") listed in the attached Schedule A; and

WHEREAS, ARVOS Raymond Bartlett Snow LLC (hereinafter referred to as "ASSIGNEE"), a limited liability company of Delaware, having a place of business at 4525 Weaver Parkway. Warrenville, IL 60555, is desirous of acquiring the full and exclusive right in and to said Applications and all documents and things relating to the conception, reduction to practice and/or practice of the Applications (the "Related Documents") and the entire right, title and interest in and to said Patent Rights, including any Letters Patent which may be granted therefor, in the United States and its territorial possessions and in any and all foreign countries, including any and all divisions, continuations, substitutions, renewals, re-examination, extension and reissues thereof, and any other applications claiming priority thereto;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR, by these presents, does sell, assign and transfer unto said ASSIGNEE the full and exclusive right in and to said Inventions, Patent Rights, and Related Documents in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest, including the right to sue for past infringement, if any, and all rights pursuant to 35 U.S.C. §154, in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possession and in any and all foreign countries and in and to any and all divisions, continuations, substitutions, renewals, re-examination, extension and reissues thereof, and any other applications claiming priority thereto; and to any and all priority rights and/or convention rights under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and to any other benefits accruing or will accrue with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto;

ASSIGNOR hereby authorizes and requests the Patent Office Officials in the United States and its territorial possessions and in any and all foreign countries to issue any and all of

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said Letters Patent, when granted, to said ASSIGNEE as the assignee of the entire right, title and

interest in and to the same, for the sole use and behoof of said ASSIGNEE and said

ASSIGNEE's successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this

assignment and sale not been made.

AND we further agree to execute all necessary or desirable and lawful future documents,

including assignments in favor of ASSIGNEE or its designee, as ASSIGNEE or its successors,

assigns and legal representatives may from time-to-time present to us and without further

remuneration, in order to perfect title in said invention, modifications, and improvements in said

invention, applications and Letters Patent of the United States and countries foreign thereto;

AND we further agree to properly execute and deliver and without further remuneration.

such necessary or desirable and lawful papers for application for foreign patents, for filing

subdivisions of said application for patent, and or, for obtaining any reexaminations, reissue or

reissues of any Letters Patent which may be granted for my aforesaid invention, as the

ASSIGNEE thereof shall hereafter require and prepare at its own expense;

AND we further agree that ASSIGNEE will, upon its request, be provided promptly with

all pertinent facts and documents relating to said application, said invention and said Letters

Patent and legal equivalents in foreign countries as may be known and accessible to us and will

testify as to the same in any reexamination, interference or litigation related thereto;

AND we hereby covenant that no assignment, sale, agreement or encumbrance has been

or will be made or entered into which would conflict with this assignment and sale.

ASSIGNOR:

ARVOS Ljungstrom, LLC

Date: 14, Nov. 2017

By: David Jones-Robinson

Title: Attorney-in-Fact

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ASSIGNEE:

ARVOS Raymond Bartlett Snow LLC

Date: 14 Nov. 2017

By: David Jones-Robinson

Title: Attorney-in-Fact

SCHEDULE A

U.S. APPLICATION NO.

FILING DATE

14/741,077

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March 24, 2016

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