#### 506147234 07/10/2020

# PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT6193966

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
GEFEI WU	04/15/2019
RAJKUMAR RAJULE	04/15/2019
NING REN	04/15/2019
JESSE DAMBACHER	04/15/2019
FRANCES E. LOCKWOOD	04/15/2019

### RECEIVING PARTY DATA

Name:	VALVOLINE LICENSING AND INTELLECTUAL PROPERTY LLC
Street Address:	100 VALVOLINE WAY
City:	LEXINGTON
State/Country:	KENTUCKY
Postal Code:	40509

# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16925416

# **CORRESPONDENCE DATA**

Fax Number: (216)363-4588

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.

Phone: 216-363-4500

Email: Patent@beneschlaw.com

**Correspondent Name:** BENESCH FRIEDLANDER COPLAN & ARONOFF LLP

Address Line 1: 200 PUBLIC SQUARE

**SUITE 2300** Address Line 2:

Address Line 4: CLEVELAND, OHIO 44114

Tatal Attackments C	
DATE SIGNED:	07/10/2020
SIGNATURE:	/Elizabeth Kohn/
NAME OF SUBMITTER:	ELIZABETH KOHN
ATTORNEY DOCKET NUMBER:	47075-247

Total Attachments: 6

**PATENT REEL: 053171 FRAME: 0072** 



PATENT REEL: 053171 FRAME: 0073

### ASSIGNMENT

WHEREAS, we, Gefei Wu residing at 408 Whitfield Drive, Lexington, KY 40515; Rajkumar Rajule residing at Flat number 301, A2 Godrej Riverside, Godrej Hills Khadakpada, Kalyan West-421301, India; Ning Ren residing at 2124 Country Lakes Drive, Naperville, IL 60563; Jesse Dambacher residing at 3688 Horsemint Trail, Lexington, KY 40509, US; and Frances E. Lockwood residing at 5326 Paris Pike, Georgetown, KY 40324 (hereinafter referred to as the "ASSIGNORS"), own the entire right, title, and interest in and to an invention relating to certain new and useful improvements which is identified as follows:

# NOVEL TRACTION FLUID WITH IMPROVED LOW TEMPERATURE PROPERTIES

the application of which was filed on	March 13, 2019	as U.S. Provisional Patent
Application No.		
62/817,732	(hereinafter referred to a	as the "Application").

WHEREAS, as used herein, "Invention" means: (a) said Application; (b) any and all inventions which are disclosed and claimed in said Application; (c) any and all inventions which are disclosed but not claimed in said Application; (d) and any all improvements, developments, and modifications to the invention deriving from said Application; (e) any and all continuations, requests for continued examination, and all other applications which claim priority to said Application, including but not limited to any and all applications filed pursuant to 37 C.F.R. 1.53; and (f) any and all continuations, requests for continued examination, and all other applications, including but not limited to those applications filed under 37 C.F.R. 1.53, to which said Application claims priority;

WHEREAS, Valvoline Licensing and Intellectual Property LLC, a Delaware company, with a principal place of business at 100 Valvoline Way, Lexington, KY 40509, together with any successors, legal representatives or assigns thereof (hereinafter referred to as "Assignee") is desirous of acquiring Assignor's entire right, title and interest in and to said Invention;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignors hereby assign and transfer to Assignee, Assignors entire right, title and interest in and to said Invention, and all United States Letters Patents which may be granted thereon, and all reissues, reexaminations, extensions, divisionals, continuations, and renewals thereof on said Invention, and all priority rights under all available International Agreements, Treaties and Conventions in every participating country, and all applications for patents (including related rights such as utility-model registrations, inventor's certificates, and the like) heretofore or hereafter filed for said Invention in any foreign countries, and all patents granted for said Invention in any foreign countries, and all reissues, reexaminations, extensions, divisionals, continuations, and renewals thereof on said Invention in any foreign country;

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Assignors assign and transfer to Assignee the right to file applications on the Invention in the United States and all foreign countries, and Assignors hereby authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents on applications as aforesaid, to issue all patents for said Invention to Assignee in accordance with the terms of this Assignment;

Assignors HEREBY covenant that when requested, without charge to, but at the expense of, said Assignee, to carry out in good faith the intent and purpose of this Assignment; Assignors will disclose all facts known to us relating to said Invention and the history thereof; Assignors will testify in all legal proceedings, and do everything possible which Assignee shall consider desirable for aiding in securing, maintaining and enforcing proper patent and intellectual property protection for said Invention, including but not limited to executing all rightful oaths, assignments, powers of attorney and other papers, as shall be necessary, and Assignors hereby irrevocably appoint Assignee as Assignors' attorney in fact with power to execute on Assignors' behalf any and all documents necessary to carry out the terms of this Assignment. Assignors hereby covenant with said Assignee that Assignors have made to others no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed, and that Assignors have full right to convey their entire right, title and interest as herein expressed.

IN WITNESS WHEREOF, this Assignment has been executed by:

Assignors:	
Signature:	<i>47.4.</i>
_	Gefei Ŵu
Date:	4/15/2019
	<i>(</i>
Signature:	
Digitalaco,	Rajkumar Rajule
Date:	

Assignors assign and transfer to Assignee the right to file applications on the Invention in the United States and all foreign countries, and Assignors hereby authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents on applications as aforesaid, to issue all patents for said Invention to Assignee in accordance with the terms of this Assignment;

Assignors HEREBY covenant that when requested, without charge to, but at the expense of, said Assignee, to carry out in good faith the intent and purpose of this Assignment; Assignors will disclose all facts known to us relating to said Invention and the history thereof; Assignors will testify in all legal proceedings, and do everything possible which Assignee shall consider desirable for aiding in securing, maintaining and enforcing proper patent and intellectual property protection for said Invention, including but not limited to executing all rightful oaths, assignments, powers of attorney and other papers, as shall be necessary, and Assignors hereby irrevocably appoint Assignee as Assignors' attorney in fact with power to execute on Assignors' behalf any and all documents necessary to carry out the terms of this Assignment. Assignors hereby covenant with said Assignee that Assignors have made to others no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed, and that Assignors have full right to convey their entire right, title and interest as herein expressed.

IN WITNESS WHEREOF, this Assignment has been executed by:

Signature:	Gefei Wu
Date:	
Signature:	Rajule
	Rajkumar Rajule
Date:	15th April 2019

**Assignors:** 

Signature:	Ning Ren	Attorney Docket No. 47
Date:	4/15/2019	
Signature:	Jesse Dambacher	
Date:		
Signature:	Frances E. Lockwood	
Date:		

Signature:	
Ü	Ning Ren
Date:	
Signature:	Jesse Dambacher
	Desse Danibacher
Date:	4-15-2019
	,
Signature:	
2383344101	Frances E. Lockwood
Date:	

Signature:	
U	Ning Ren
Date:	
Signature:	
	Jesse Dambacher
Date:	
Signature:	Frances Elockwood
Ü	Frances E. Lockwood
Date:	4-15-19