

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
MICHAEL D. ACKERSON	06/29/2022
MICHAEL STEVEN BYARS	06/29/2022
KYLE ACKERSON	06/30/2022
JOHN COLEMAN	06/30/2022
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<b>State/Country:</b>	ARKANSAS
<b>Postal Code:</b>	72703
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	17806127
<b>CORRESPONDENCE DATA</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	PDYN-31690-CIP
<b>NAME OF SUBMITTER:</b>	GRADY K. BERGEN
<b>SIGNATURE:</b>	/Grady K. Bergen/
<b>DATE SIGNED:</b>	07/13/2022
<b>Total Attachments: 4</b>	
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## PATENT APPLICATION ASSIGNMENT

WHEREAS, We, **Michael D. Ackerson**, having a correspondence address of 36 Cydnee, Fayetteville, Arkansas 72703; **Michael Steven Byars**, having a correspondence address of 721 E. Winbaugh Lane, Fayetteville, Arkansas 72703; **Kyle Ackerson**, having a correspondence address of 210 Lee Ann Way, Prairie Grove, Arkansas 72753; and **John Coleman**, having a correspondence address of 1025 Nail Ave., Lowell, Arkansas 72745, and have invented new and useful improvements in the subject matter for which a patent is sought on the invention, design, or discovery entitled:

### METHOD FOR TREATING RENEWABLE FEEDSTOCKS

for which an application is being made for Letters Patent, said application being identified by U.S. Patent Application No. 17/806,127, filed on June 9, 2022, which is a continuation-in-part of pending U.S. Patent Application No. 17/647,288, filed January 6, 2022, which is a division of U.S. Patent Application No. 17/362,616, filed June 29, 2021, now U.S. Patent No. 11,254,883, which claims the benefit of U.S. Provisional Patent Application No. 63/046,149, filed June 30, 2020.

WHEREAS, **DUKE TECHNOLOGIES, LLC**, a limited liability company of the State of Arkansas, having a correspondence address at 676 W Ash Street, Fayetteville, Arkansas 72703, (hereinafter the "ASSIGNEE") is desirous of acquiring our entire right, title and interest in said application and any Letters Patent which may issue thereon:

NOW THEREFORE, be it known by all whom it may concern that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we hereby sell, assign and transfer to ASSIGNEE, its successors, assigns and legal representatives the full and exclusive right, title and interest in and to said invention, application and all patents which may be granted therefor, and all non-provisionals, divisions, continuations, continuations-in-part, reissues, substitutions and extensions thereof; and we hereby authorize and request the Commissioner of Patents or patenting authority to issue all patents for said invention, or patents resulting therefrom, insofar as our interests are concerned, to the ASSIGNEE of our entire right, title and interest.

WE ALSO HEREBY sell and assign to ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention and applications throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and we further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

WE HEREBY further agree that we will communicate to ASSIGNEE, or its successors, assigns and legal representatives, any facts known to us respecting any improvements; and, at the

expense of ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all non-provisional, divisional, continuation, continuation-in-part, reissue and substitute applications, make all lawful oaths, and generally do everything possible to vest title in ASSIGNEE and to aid ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, we execute this Patent Application Assignment.

6/29/2022  
Date

[Signature]  
Michael D. Ackerson

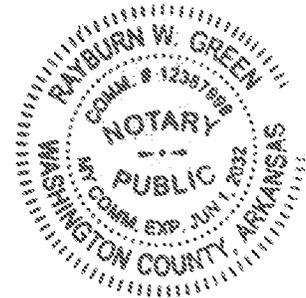
STATE OF ARKANSAS

COUNTY OF WASHINGTON

Before me personally appeared Michael D. Ackerson, known to me to be the person whose name is subscribed to the foregoing Patent Application Assignment and acknowledged to me that he/she executed the same as his/her voluntary act and deed on the 29 day of June, 2022

[Signature]  
Notary Public in and for  
State of Arkansas

My Commission Expires: 06/01/2022



\* \* \*

6-29-2022  
Date

[Signature]  
Michael Steven Byars

STATE OF ARKANSAS

COUNTY OF WASHINGTON

Before me personally appeared Michael Steven Byars, known to me to be the person whose name is subscribed to the foregoing Patent Application Assignment and acknowledged to me that he executed the same as his voluntary act and deed on the 29 day of June, 2022

*Ray Green*

Notary Public in and for  
State of Arkansas



My Commission Expires: 06/01/2032

\* \* \*

6-30-22

Date

*Kyle Ackerson*

Kyle Ackerson

STATE OF ARKANSAS

COUNTY OF WASHINGTON

Before me personally appeared Kyle Ackerson, known to me to be the person whose name is subscribed to the foregoing Patent Application Assignment and acknowledged to me that he executed the same as his voluntary act and deed on the 30 day of June, 2022

*Ray Green*

Notary Public in and for  
State of Arkansas



My Commission Expires: 06/01/2032

\* \* \*

6-30-22

Date

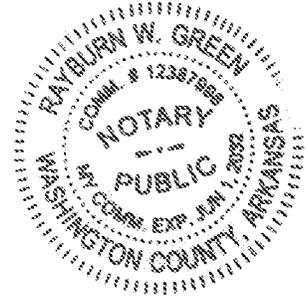
*John Coleman*

John Coleman

STATE OF ARKANSAS

COUNTY OF WASHINGTON

Before me personally appeared John Coleman, known to me to be the person whose name is subscribed to the foregoing Patent Application Assignment and acknowledged to me that he executed the same as his voluntary act and deed on the 30 day of June, 2022



*Ray Green*

Notary Public in and for  
State of Arkansas

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