

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ROBERT N. WIRTZ	03/31/2021
JASON T. WIRTZ	03/31/2021
JOHN W. WIRTZ II	03/31/2021
RECEIVING PARTY DATA	
Name:	MACH TECHNOLOGIES
Street Address:	400 RENAISSANCE CENTER
City:	DETROIT
State/Country:	MICHIGAN
Postal Code:	48243
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17225195
CORRESPONDENCE DATA	
Fax Number:	
<i>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.</i>	
Phone:	2486893500
Email:	meerhaeghe@reising.com
Correspondent Name:	REISING ETHINGTON P.C.
Address Line 1:	755 W. BIG BEAVER ROAD
Address Line 2:	SUITE 1850
Address Line 4:	TROY, MICHIGAN 48084
ATTORNEY DOCKET NUMBER:	2581.3048.002 [040US]
NAME OF SUBMITTER:	WILLIAM H. FRANCIS
SIGNATURE:	/William H. Francis/
DATE SIGNED:	04/08/2021
Total Attachments: 3	
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ASSIGNMENT

WHEREAS, we, **Robert N. Wirtz, Jason T. Wirtz, and John W. Wirtz II** have invented certain improvements in an **ALCOHOL DEHYDRATION APPARATUS AND METHOD**, for which we are about to make application for Letters Patent of the United States of America; and

WHEREAS, **MACH Technologies.**, a Michigan corporation, having its principal place of business at 400 Renaissance Center, Suite 2600, Detroit, Michigan 48243, is desirous of acquiring the entire right, title and interest in and to said invention;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, we, Robert N. Wirtz, Jason T. Wirtz, and John W. Wirtz II, by these presents, do hereby sell, assign and transfer unto the said corporation and its assigns, for the territory of the United States of America and all foreign countries, the entire right, title and interest, including all priority rights under the International Convention associated with each country of the Union, in and to said invention as described in U.S. patent application Serial No. 17/225,195, filed April 8, 2021, and in U.S. Provisional Serial No. 63/017,782, filed April 30, 2020, and in and to said provisional and utility patent applications, preparatory to obtaining Letters Patent of the United States thereon, and in and to said application and any Letters Patent that may be granted in pursuance of said application and any divisional, continuation or continuation-in-part application thereof, and in and to any reissue or re-examination of any such patent, and in and to any patent applications which may be filed on said invention in countries foreign to the United States and any Letters Patent granted thereon.

We further authorize said company to apply for foreign patents on said invention in its own name or through its designees, including subsidiaries, related companies or assignees, under the International Convention or otherwise, and we further agree to execute all papers, including those required for the United States and foreign applications, and to perform such other proper acts as said company may deem necessary to secure to said corporation or its designees the rights herein assigned.

We hereby authorize Corey M. Beaubien, Matthew J. Schmidt, and William H. Francis of Reising Ethington P.C., Customer Number 23399, to insert the Serial No. and the filing date of said U.S. Patent application when known.

Robert N. Wirtz
Robert N. Wirtz

State of MI
County of St. Clair)
)ss

On this 31st day of March, 2021, before me, a Notary Public in and for said County, personally appeared ROBERT N. WIRTZ known or identified to me to be the individual described in and who executed the foregoing document and acknowledged the same as a free act and deed for uses and purposes therein expressed.

[Notary Seal]

Kimberlee J. Chmielewski
Notary Public

KIMBERLEE J. CHMIELEWSKI
Notary Public, State of Michigan
County of St. Clair
My Commission Expires Aug. 27, 2023
Acting in the County of St. Clair

State of MI
County of St. Clair
Acting in the County of St. Clair County, MI
My commission expires 8-27-2023

Jason T. Wirtz
Jason T. Wirtz

State of MI)
County of St. Clair)ss

On this 31st day of March, 2021, before me, a Notary Public in and for said County, personally appeared JASON T. WIRTZ known or identified to me to be the individual described in and who executed the foregoing document and acknowledged the same as a free act and deed for uses and purposes therein expressed.

[Notary Seal]

Kimberlee J. Chmielewski
Notary Public

State of MI
County of St. Clair
Acting in the County of St. Clair County, MI
My commission expires 8-27-2023

KIMBERLEE J. CHMIELEWSKI
Notary Public, State of Michigan
County of St. Clair
My Commission Expires Aug. 27, 2023
Acting in the County of St. Clair

John W. Wirtz II
John W. Wirtz II

State of MI)
County of St. Clair)ss

On this 31st day of March, 2021, before me, a Notary Public in and for said County, personally appeared JOHN W. WIRTZ II known or identified to me to be the individual described in and who executed the foregoing document and acknowledged the same as a free act and deed for uses and purposes therein expressed.

[Notary Seal]

Kimberlee J. Chmielewski
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