507162747 03/07/2022

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SCHALK WILLEM PIENAAR	03/07/2022

RECEIVING PARTY DATA

Name:	LOGICHEM PROCESS (PTY) LTD	
Street Address:	88 BEAR CREEK BOULEVARD, PEARL VALLEY	
City:	PAARL	
State/Country:	SOUTH AFRICA	
Postal Code:	7646	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Patent Number:	9249381	

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ATTORNEY DOCKET NUMBER:	2014-5769.ORP
NAME OF SUBMITTER:	MARK J. BURNS
SIGNATURE:	/Mark J. Burns/
DATE SIGNED:	03/07/2022

Total Attachments: 2

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PATENT 507162747 REEL: 059181 FRAME: 0906

ASSIGNMENT

WHEREAS I, Schalk Willem Pienaar, a citizen of South Africa ("Assignor"), have made an invention disclosed in the patent and patent applications identified in Appendix A (hereinafter the "Patent Rights");

WHEREAS, Logichem Process (Pty) Ltd, a corporation organized and existing under the laws of South Africa, and having a principal place of business 88 Bear Creek Boulevard, Pearl Valley, Paarl 7646 South Africa ("Assignee"), is desirous of acquiring Assignor's entire right, title, and interest in and to the Patent Rights and the invention disclosed therein ("Invention"), including the right to claim priority to the Patent Rights, and any and all United States and foreign patents that may issue therefrom (hereinafter the "Rights");

NOW, THEREFORE, Be It Known that for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, Assignor has sold, assigned and transferred, and does hereby sell, assign and transfer to Assignee, its successors and assigns, Assignor's entire right, title and interest in and to said Rights.

Assignor hereby covenants that Assignor has not executed any instrument or taken any action contrary to this Assignment, nor will do so in the future, and further covenants that Assignor or Assignor's executors, administrators, representatives or assigns will execute all papers, assignments or other documents as requested by Assignee and will provide testimony by affidavit or otherwise on behalf of Assignee in any proceeding before the U. S. Patent and Trademark Office, foreign patent office, state or federal court, or other decision-making body, and in general will cooperate fully with Assignee or its successors and assigns in the endeavor to secure, perfect, maintain or enforce any rights under the Rights.

The Commissioner of Patents, and the officials with comparable authority over patents in foreign countries, are hereby authorized and directed to issue, in accordance with this Assignment, any and all patents granted on the Rights.

Signed at _______, this _______, day of ________, 2022.

(City)

Schalk Willem Pienaar

APPENDIX A

PATENT RIGHTS

Country	Title	Filing Date Grant Date	Application No. Patent No.
U.S.	Process and Apparatus for the Reduction of Alcohol in Fermented Beverages	11/04/2014 02/02/2016	14/398,785 9,249,381