

<b>PATENT ASSIGNMENT COVER SHEET</b>
--------------------------------------

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT7514700

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ERIC S. PHANCO	04/04/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	HYDRO-GEAR LIMITED PARTNERSHIP
<b>Street Address:</b>	1411 S. HAMILTON STREET
<b>City:</b>	SULLIVAN
<b>State/Country:</b>	ILLINOIS
<b>Postal Code:</b>	61951
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	17823663
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(312)269-1747
<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>	
<b>Phone:</b>	3122698000
<b>Email:</b>	ddeuerling@ngelaw.com, patents@ngelaw.com
<b>Correspondent Name:</b>	NEAL, GERBER & EISENBERG LLP
<b>Address Line 1:</b>	TWO NORTH LASALLE STREET, SUITE 1700
<b>Address Line 4:</b>	CHICAGO, ILLINOIS 60602
<b>ATTORNEY DOCKET NUMBER:</b>	036400-2293 (229US3)
<b>NAME OF SUBMITTER:</b>	THOMAS C. MCDONOUGH
<b>SIGNATURE:</b>	/Thomas C. McDonough/
<b>DATE SIGNED:</b>	08/31/2022
<b>Total Attachments: 1</b> source=Assignment#page1.tif	


**PATENT ASSIGNMENT**

For good and valuable consideration, receipt of which is hereby acknowledged, I, Eric S. Phanco, residing at 3635 Fieldstone Lane, Plainfield, IN 46168, United States of America, hereby sell and assign to **Hydro-Gear Limited Partnership**, a limited partnership organized and existing under the laws of the State of Illinois, having its principal place of business at 1411 South Hamilton Street, Sullivan, Illinois 61951, United States of America ("Assignee"), its successors, assigns, nominees, or other legal representatives, the entire right, title, and interest in and to the invention entitled "AUTOMATIC SENSITIVITY ADJUSTMENT FOR AN AUTONOMOUS MOWER" (the "Subject Invention") invented by me, and the application for United States patent therefor, filed on March 29, 2019, and assigned Serial No. 62/826,685, and any and all other applications therefor or arising therefrom, including all applications claiming the benefit thereof, and all original and reissued patents granted on any such applications, and all divisions and continuations of any such applications, including the subject matter of any and all claims which may be obtained in every such patent, and the right to apply for and obtain patents, registered designs and Utility Model Registrations which may be granted thereon in any foreign countries. I further authorize the Assignee, its successors, assigns, nominees or other legal representatives, to prepare, apply for and obtain any future patent applications for the Subject Invention on my behalf. I hereby authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any other country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue said Letters Patent, Registered Designs or Utility Model Registrations to the Assignee, its successors, assigns, nominees, or other legal representatives, as assignee of the entire interest herein assigned.

I covenant that I have not executed and will not execute any agreement in conflict herewith and agree that I will communicate to the Assignee, its successors, assigns, nominees, or other legal representatives, all facts known to me respecting the Subject Invention, whenever requested, and testify in any legal proceedings, sign all lawful papers, execute all non-provisional, divisional, continuation, and reissue applications, make all rightful oaths, and do all lawful acts required for such non-provisional, divisional, continuation, or reissue applications, or the procuring thereof, and that if and when the Assignee, its successors, assigns, nominees, or other legal representatives desire to file a disclaimer relating thereto, I will, upon request, sign all lawful papers required for the filing of such disclaimer.

I further covenant and agree that I will, at any time upon request, do everything legally possible to aid the Assignee, its successors, assignees, nominees, or other legal representatives, either in its or their own names, to apply for, obtain, and enforce proper patent and/or Utility Model protection for the Subject Invention in all countries, all without further consideration but at the expense of the Assignee, its successors, assigns, nominees, or other legal representatives.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 4 day of April, 2019.

  
Eric S. Phanco

**NOTARIAL CERTIFICATE**

State of: Indiana )  
County of: Marion ) SS.

Subscribed and sworn to before me this 4th day of April, 2019, by Eric Phanco.

Notary Public: Krenton Moton

My commission expires: August 8, 2026

