507014955 12/08/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOHANNES GUNGL	04/18/2016
FLORIAN SOOR	04/18/2016
HORST SCHNÜRLE	04/19/2016
PHILIPP BOLLIGER	04/25/2016

RECEIVING PARTY DATA

Name:	HUSQVARNA AB
Street Address:	DROTTNINGGATAN 2
City:	HUSKVARNA
State/Country:	SWEDEN
Postal Code:	56182

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17518737

CORRESPONDENCE DATA

Fax Number: (704)444-9137

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ATTORNEY DOCKET NUMBER:	738004/00576/P3228US01
NAME OF SUBMITTER:	NATHANIEL T. QUIRK, REG. NO. 60676
SIGNATURE:	/NATHANIEL T. QUIRK, REG. NO. 60676/
DATE SIGNED:	12/08/2021

Total Attachments: 3

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PATENT 507014955 REEL: 058330 FRAME: 0435

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PATENT REEL: 058330 FRAME: 0436

ASSIGNMENT & DECLARATION

WHEREAS, the undersigned inventor(s) (hereinafter singly and collectively, "ASSIGNOR") of the addresses indicated below, have invented subject matter disclosed and/or claimed in the patent or design application entitled INTELLIGENT WATERING SYSTEM and identified at least in part by the Husqvarna Group Ref. No. P3228PC00. If the following lines are blank, the above application was filed on even date herewith, otherwise, to comply with the legal requirements of some countries for recordation of this assignment (e.g., 37 C.F.R. § 3.21), ASSIGNOR hereby authorizes insertion of the following application number and filing date after they become known and prior to recordation: Application No. PCT/EP2016/057770 filed on April 8, 2016 ; and

WHEREAS, HUSQVARNA AB (hereinafter "ASSIGNEE"), a member of the Husqvarna Group and a corporation organized and existing under the laws of , having its principal place of business and mailing address at , SE-561 82 HUSKVARNA, is desirous of memorializing its interest therein;

NOW, THEREFORE, the undersigned ASSIGNOR hereby confirms that ASSIGNOR is a full time employee, part time employee, past employee or a contractor of a company of the Husqvarna Group, and therefore is under an obligation to assign to the Husqvarna Group any inventions developed within the scope of ASSIGNOR's engagement with the Husqvarna Group. ASSIGNOR hereby further confirms that ASSIGNOR developed the subject matter of the inventions within the scope of ASSIGNOR's duties to and at the expense of the Husqvarna Group, of which ASSIGNEE is a member, and thereby ASSIGNOR recognizes that the ASSIGNEE owns the inventions as described in the aforesaid application. Nonetheless to comport with Patent Office procedures, ASSIGNOR memorializes that relationship in the form of this assignment; and

THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR by these presents does sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right to the inventions, as described in the aforesaid application, including patent, design, copyright and any other intellectual property rights, any provisional, non-provisional, continuation, continuation-in-part, divisional, reissue, reexamination, foreign, PCT, national stage, or other patent application or like document, or any other application which claims priority to said application, including the rights to sue for all past and future causes of action related to said inventions, in all countries, together with the right to claim priority under the Paris Convention for the Protection of Industrial Property, the International Convention for the Protection of Industrial Property, the Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements, and hereby authorizes and requests the Patent Offices around the world to issue all Letters Patent to ASSIGNEE, for the sole use and benefit of ASSIGNEE, its successors, assigns and legal representatives.

ASSIGNOR also agrees to and does hereby grant, assign and transfer to ASSIGNEE, its successors, assigns and legal representatives, without further remuneration, a like interest in and to any improvements, related new matter, and derivative works, and applications based thereon, growing out of or relating to the inventions; and to provide all reasonable assistance and execute any papers, if accurate, desired by ASSIGNEE, its successors, assigns and legal representatives, to preserve, acquire and/or perfect ASSIGNEE's full protection and title in and to the inventions, any improvements, and any aforementioned patent applications.

ASSIGNOR and ASSIGNEE further agree that, if any court of competent jurisdiction determines that any portion of this Assignment is invalid or unenforceable, the remainder of the Assignment shall not thereby be affected and shall be given full effect by the court, without regard to the invalid or unenforceable portion(s).

FURTHERMORE, each undersigned ASSIGNOR hereby individually declares that: (i) the above-identified application was made or authorized to be made by me; (ii) I believe that I am the original inventor or an original joint inventor of a claimed invention in the application; (iii) I acknowledge the duty to disclose to the U.S. Patent Office all information known to be material to patentability; and (iv) I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five years, or both.

Assignment & Declaration Docket No. P3228PC00

PATENT REEL: 058330 FRAME: 0437

EXECUTED below by ASSIGNOR:

nventor Name: Johannes Gungl	
Signature: Johanni fry	
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7.0/6 - 09 - 25	

EXECUTED below by ASSIGNEE:

Assignment & Declaration Docket No. P3228PC00

PATENT REEL: 058330 FRAME: 0439

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