504797646 02/28/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PHILIPP HORSCH	12/19/2017

RECEIVING PARTY DATA

Name:	HORSCH MASCHINEN GMBH
Street Address:	SITZENHOF 1
City:	SCHWANDORF
State/Country:	GERMANY
Postal Code:	92421

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15756237

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	740.051
NAME OF SUBMITTER:	KENT R. ERICKSON
SIGNATURE:	/Kent R. Erickson/
DATE SIGNED:	02/28/2018

Total Attachments: 2

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PATENT 504797646 REEL: 045063 FRAME: 0404

ASSIGNMENT AGREEMENT

For good and valuable consideration, the receipt of which I acknowledge, I have made the following assignment and promises to Horsch Maschinen GmbH, ("HORSCH"), a limited company, having an address of Sitzenhof 1, 92421 Schwandorf, Germany, in connection with my invention of a new, original, SOWING COULTER ARRANGEMENT OF AN AGRICULTURAL MACHINE ("the Invention").

- 1. I have assigned and do hereby assign to HORSCH my entire right, title and interest in and to:
 - (a) the Invention:
 - (b) application No. 15/756,237 for United States patent filed February 28, 2018 (I hereby authorize insertion of the serial number and filing date upon filing of the application) which is a U.S. National Stage Entry of PCT/EP2016/070027 filed August 25, 2016 (the "Application") and claims priority from German patent application No. 10 2015 114 362.3 filed August 28, 2015;
 - (c) any other patent applications filed on the Invention in any country,
 - (d) all patents which may be granted for the Invention pursuant to or as a result of the applications referenced herein; and
 - (e) all extensions, renewals, reissues, divisions, and continuations of the application referenced herein or any patents issuing therefrom.
 - Lagree that, upon the request of HORSCH, I will:
 - (a) execute any and all divisional, continuation and renewal applications for the Invention or improvements;
 - (b) execute any supplemental oath or declaration relating to the Invention or improvements;
 - execute any application for reissue of any Letters Patent that may be granted upon the applications referenced herein;
 - (d) cooperate to the best of my ability in connection with any post issuance proceeding relating to the applications referenced herein or any patent issuing therefrom;
 - (e) perform any and all affirmative acts to obtain Letters Patent covering the Invention and vest all right in such Letters Patent in HORSCH; and

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- (f) perform such additional acts as HORSCH may deem necessary or expedient in connection with any of the matters stated above.
- 3. I covenant and warrant that at the time of my assignment to HORSCH of my right, title and interest in the Invention and the applications set forth herein, I was the true and lawful owner of the rights, title and interests assigned, and had the full right and power to convey the same; that the same were free and clear of all liens, charges and encumbrances whatsoever; and that I have not executed and will not execute any agreement in conflict with this Assignment.
- This Assignment is binding upon, shall inure to the benefit of, and shall be performed by the parties named, their heirs, administrators, legal representatives, successors and assigns.
- 5. This Assignment of patent rights in the Invention is effective as of the date of conception of the Invention.

19.12.00.19	V V
Date	Philipp Horsch Lawked Köbler
Witness Signature	Witness Signatura
(Witness Name Printed or Typed)	(Witness Name Printed or Typed)

(Docket 740.051)

RECORDED: 02/28/2018