504525494 08/30/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TREVOR L. KOWALCHUK	11/29/2010

RECEIVING PARTY DATA

Name:	CNH CANADA, LTD.
Street Address:	1000 71ST STREET, EAST
Internal Address:	P.O. BOX 1928
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14313001

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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ATTORNEY DOCKET NUMBER:	19717-1
NAME OF SUBMITTER:	VANNETTE J. AZARIAN
SIGNATURE:	/VANNETTE J. AZARIAN/
DATE SIGNED:	08/30/2017

Total Attachments: 1

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PATENT 504525494 REEL: 043444 FRAME: 0987

ASSIGNMENT

For good and valuable consideration, I, Trevor Lawrence Kowalchuk of Saskatoon, Saskatchewan, Canada, ("assignor(s)")

hereby sell, assign and transfer to CNH Canada, Ltd., (hereinafter referred to as "Assignee"), having a place of business at 1000 71st Street, East, P.O. Box 1928, Saskatoon, Saskatchewan, Canada S7K 3S5 ("assignee"), its successors and assigns, the entire right, title and interest, domestic and foreign, in the improvements in "METHOD AND APPARATUS FOR SIGNALING TO AN OPERATOR OF A FARM IMPLEMENT THAT THE FARM IMPLEMENT IS TRAVERSING A SEEDED AREA" invented by assignor(s) and set forth in U.S. Patent Application No. 12/985,080, filed

1/5/2011 , and any and all applications for patent and patents granted therefor in any and all countries, including all divisions, reissues, continuations, reexaminations, inventor's certificates, and extensions therefor, and all right of priority resulting from the filing of said U.S. patent application,

and

authorize and request any attorney or agent associated with customer number 41052 to insert in the spaces provided above the filing date and application number of said application when known,

and

authorize and request that any and all patents for said improvements be issued to said assignee, or its successors or assigns,

and

covenant that I have full right so to do,

and

agree to communicate to said assignee, its representatives, successors or assigns all facts known to assignor(s) respecting said improvements, whenever requested, and to testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reexamination, and reissue applications, and make all rightful oaths and generally do everything to aid said assignee, its successors, assigns, and representatives to obtain and enforce proper patent protection for said improvements in all countries.

Date: NOV 29 /2010

CERTIFICATE OF WITNESS

I acknowledge that I was personally present and did see the above-named assignor, who is personally known to me, duly execute the above assignment on the date set forth.

Printed Name of Witness

Signature of Witness

Signature of TREVOR KOWALCHUK

Date:

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