PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4761712

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JACOB LIMKE	12/15/2016
WILLEM JACOBUS REIJERSEN VAN BUUREN	09/15/2017
TY HARTWICK	12/15/2016
PHILIP ROBERT LANE	12/19/2016
KENT THORESON	12/15/2016

RECEIVING PARTY DATA

Name:	VERMEER MANUFACTURING COMPANY
Street Address:	1210 VERMEER ROAD EAST
City:	PELLA
State/Country:	IOWA
Postal Code:	50219

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15352910

CORRESPONDENCE DATA

Fax Number: (612)332-9081

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.

Phone: 6123325300

Email: tsikora@merchantgould.com

BRAD KUXHAUSEN Correspondent Name:

Address Line 1: MERCHANT & GOULD P.C.

Address Line 2: 80 SOUTH EIGHTH STREET, SUITE 3200

MINNEAPOLIS, MINNESOTA 55402 Address Line 4:

Tatal Attachments 7	
DATE SIGNED:	01/05/2018
SIGNATURE:	/BRAD KUXHAUSEN/
NAME OF SUBMITTER:	BRAD KUXHAUSEN
ATTORNEY DOCKET NUMBER:	10646.0774US01

Total Attachments: 7



Attorney Docket No. 10646.0774US01

ASSIGNMENT

WHEREAS, we, Jacob Limke, Ty Hartwick, Philip Robert Lane and Kent Thoreson, made certain new and useful inventions and improvements for which we filed an application with the United States Patent and Trademark Office on November 16, 2016, application Serial No. 15/352,910 which is entitled TAILGATE SENSOR.

AND WHEREAS, Vermeer Manufacturing Company, a corporation organized and existing under and by virtue of the laws of the State of Iowa, and having an office and place of business at 1210 Vermeer Road East, Pella, IA 50219 (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar and other good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and the right(s) to claim priority thereto, and in and to the application, all patent applications based upon said application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other

documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 15 day of
December, 2016.
Decel Links
Jacob Limke
Inventor
STATE OF <u>Towa</u>)
STATE OF <u>Towa</u>)) ss. COUNTY OF <u>Marion</u>)
On this 15th day of Number, 2016, before me personally appeared
Jacob Limke to me known and known to me to be the person described in and who executed the
foregoing instrument, and Jacob Limke duly acknowledged to me that Jacob Limke executed the
same for the uses and purposes therein set forth.
[SEAL] Valley Judianan
VALERIE LINDENMAN VALERIE LINDENMAN Commission Number 768349 My Commission Expires

IN TESTIMONY WHEREOF, I have hereunto set my hand this 15 day of	
December, 2016.	
Tulkhide	
Ty Hartwick Inventor	
STATE OF <u>Towa</u>)	
STATE OF Jowa) ss. COUNTY OF Marion)	
On this 15^{th} day of <u>Secondor</u> , 2016, before me personally appeared	
Ty Hartwick to me known and known to me to be the person described in and who executed the	
foregoing instrument, and Ty Hartwick duly acknowledged to me that Ty Hartwick executed the	
same for the uses and purposes therein set forth.	
groups the control and the con	
SEAL SMALE Commission Number 768349 My Commission Expires 10 7 2 20 7	
IN TESTIMONY WHEREOF, I have hereunto set my hand this day of	
December , 2016.	
Philip Robert Lane	
Inventor	
STATE OF Iowa)	
COUNTY OF MAYION) ss.	
On this 19th day of <u>Secumber</u> , 2016, before me personally appeared	
Philip Robert Lane to me known and known to me to be the person described in and who	
executed the foregoing instrument, and Philip Robert Lane duly acknowledged to me that Philip	
Robert Lane executed the same for the uses and purposes therein set forth.	
ISEALI Notery Public Notery Public	
VALERIE LINDENMAN Commission Number 768349 My Commission Expires 10WL 12-7-2017	
Section Section 1977 Proceedings of the Section 1977 Proceedin	

1 14 15 1-6	
IN TESTIMONY WHEREOF, I have hereunto set my hand this 15 day of	
DECEMBER, 2016.	
119950	
Kent Thoreson	
Inventor	
STATE OF <u>Iowa</u>)	
COUNTY OF Marion) ss.	
On this 15th day of Occurber, 2016, before me personally appeared	
Kent Thoreson to me known and known to me to be the person described in and who executed	
the foregoing instrument, and Kent Thoreson duly acknowledged to me that Kent Thoreson	
executed the same for the uses and purposes therein set forth.	
CALL THE THE SEA OF TH	
SEAL Journ Commission Number 768349 My Commission Expires Notary Public	
Read and approved this 20 Th day of December, 2016 by:	
Robert R. Smith	
Vice President & General Counsel Vermeer Manufacturing Company	
STATE OF <u>Towa</u>)	
county of Marion) ss.	
On this 20th day of Olember, 2016, before me personally appeared	
Robert R. Smith to me known and known to me to be the person described in and who executed	
the foregoing instrument, and Robert R. Smith duly acknowledged to me that Robert R. Smith	
executed the same for the uses and purposes therein set forth.	
[SEAL] Notary Public Notary Public	
VALERIE LINDENMAN Commission Number 768349 My Commission Expires My Commission Expires	

Attorney Docket No. 10646,0774US01

ASSIGNMENT

WHEREAS, I, Willem Jacobus Reijersen van Buuren, made certain new and useful inventions and improvements for which I filed an application with the United States Patent and Trademark Office on November 16, 2016, application Serial No. <u>15/352,910</u> which is entitled TAILGATE SENSOR.

AND WHEREAS, Vermeer Manufacturing Company, a corporation organized and existing under and by virtue of the laws of the State of Iowa, and having an office and place of business at 1210 Vermeer Road East, Pella, IA 50219 (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor:

NOW THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar and other good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, I have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and the right(s) to claim priority thereto, and in and to the application, all patent applications based upon said application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and I do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration aforesaid, I do hereby agree that I and my executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents,

Attorney Docket No. 10646.0774US01

and will communicate to said Assignee, its successors and representatives all facts known to me relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore I covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me.

	IN TESTIMONY WHEREOF, I have hereunto set my hand this/5_ day of
sept	, 2017.
	Ally
	Willem Jacobus Keijersen van Buuren Inventor

Attorney Docket No. 10646.0774US01

Read and approved this 15 ^{7H} day of SE	2017 by:	
Robert R. Smi		
	t & General Counsel	
vermeer Man	ufacturing Company	
STATE OF OWA)		
STATE OF OWA) COUNTY OF MARION)		
On this 15th day of Spreweez, 201	7, before me personally appeared	
Robert R. Smith to me known and known to me to be the pe	erson described in and who executed	
the foregoing instrument, and Robert R. Smith duly acknowledged to me that Robert R. Smith		
executed the same for the uses and purposes therein set forth.		
[SEAL] Notary Public	ne J. Johnson	
-		



PATENT REEL: 044541 FRAME: 0593

RECORDED: 01/05/2018