502706877 03/05/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2753482

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
EDWIN SPOELSTRA	12/04/2013
NATHAN JAMES MEYER	12/04/2013

RECEIVING PARTY DATA

Name:	VERMEER MANUFACTURING COMPANY
Street Address:	1210 VERMEER ROAD EAST
City:	PELLA
State/Country:	IOWA
Postal Code:	50219-0200

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14123347

CORRESPONDENCE DATA

Fax Number: (612)332-9081 Phone: 6123325300

Email: mcaufman@merchantgould.com

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: DAVID G. SCHMALTZ
Address Line 1: P.O. BOX 2903

Address Line 2: MERCHANT & GOULD P.C.
Address Line 4: MINNEAPOLIS, MINNESOTA 55402

ATTORNEY DOCKET NUMBER:	10646.0653USWO
NAME OF SUBMITTER:	DAVID G. SCHMALTZ
Signature:	/David G. Schmaltz/
Date:	03/05/2014

Total Attachments: 3

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Attorney Docket No. 10646.0653USWO

ASSIGNMENT

WHEREAS, we, Edwin SPOELSTRA, residing at 1636 220th Street, Leighton, IA 50143 and Nathan James MEYER, residing at 1144 180th Avenue, Knoxville, IA 50138, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on December 2, 2013, application Serial No. 14/123,347 which is entitled TUNNELING APPARATUS.

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 50219-0200 (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 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, 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

PATENT REEL: 032353 FRAME: 0072 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 day of
December , 2013.
alin I Spott
Edwin SPOELSTRA
STATE OF ADURA)
STATE OF AGUA) ss. COUNTY OF AGUA)
On this day of
Edwin SPOELSTRA to me known and known to me to be the person described in and who
executed the foregoing instrument, and he duly acknowledged to me that he executed the same
for the uses and purposes therein set forth.
[SEAL] Notary Public Notary Public
JANIS LEE ANDERSON SOLUTION NUMBER: 160255

APTH. 18, 2018

IN TESTIMONY WHEREOF, I have hereunto set my hand this 4th day of <u>Vecember</u> , 20/3.
Mathen Men
STATE OF
On this day of
Nathan James MEYER to me known and known to me to be the person described in and who
executed the foregoing instrument, and he duly acknowledged to me that he executed the same
for the uses and purposes therein set forth.
[SEAL] Notary Public
JANIS LEE ANDERSON SOMMISSION MUNISER: 160256 APRIL 16, 2016

3