

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Daniel James Vroom	07/12/2010
Duane Harthoorn	07/14/2010

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:	12795886

CORRESPONDENCE DATA

Fax Number: (612)332-9081

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

Phone: 6123325300

Email: alee@merchantgould.com

Correspondent Name: David G. Schmaltz

Address Line 1: Merchant & Gould P.C.

Address Line 2: PO Box 2903

Address Line 4: Minneapolis, MINNESOTA 55402

ATTORNEY DOCKET NUMBER:

10646.0557USU1

NAME OF SUBMITTER:

David G. Schmaltz

Total Attachments: 3

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PATENT
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OP \$40.00 12795886

ASSIGNMENT

WHEREAS, we, Daniel James Vroom, residing at 909 West 3rd Street, Pella, Iowa 50219 and Duane Harthoorn, residing at 13762 Highway F62E, Lynville, Iowa 50153, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on June 8, 2010, application Serial No. 12/795,886 which is entitled Material Reducing Apparatus Having Features for Enhancing Reduced Material Size Uniformity.

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, Iowa 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 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 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.

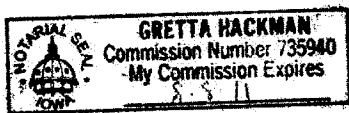
IN TESTIMONY WHEREOF, I have hereunto set my hand this 12 day of July, 2010.

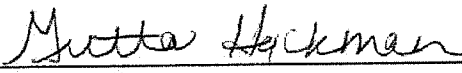

Daniel James Vroom

STATE OF Iowa)
COUNTY OF Marion) ss.

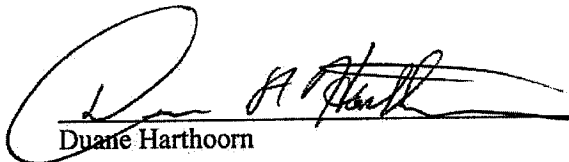
On this 12th day of July, 2010 before me personally appeared Daniel James Vroom to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

[SEAL]




Notary Public

IN TESTIMONY WHEREOF, I have hereunto set my hand this 17 day of July, 2010.


Duane Harthoorn

STATE OF Iowa)
COUNTY OF Marion) ss.

On this 14th day of July, 2010, before me personally appeared Duane Harthoorn 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]



Gretta Hackman
Notary Public