

## PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	MERGER										
EFFECTIVE DATE:	12/30/2002										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Davis Engineering LLC</td><td>12/30/2002</td></tr><tr><td>Douglas Machine Inc.</td><td>12/30/2002</td></tr></tbody></table>		Name	Execution Date	Davis Engineering LLC	12/30/2002	Douglas Machine Inc.	12/30/2002				
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Douglas Machine Inc.	12/30/2002										
RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>Douglas Machine Inc.</td></tr><tr><td>Street Address:</td><td>3404 Iowa Street</td></tr><tr><td>City:</td><td>Alexandria</td></tr><tr><td>State/Country:</td><td>MINNESOTA</td></tr><tr><td>Postal Code:</td><td>56308</td></tr></table>		Name:	Douglas Machine Inc.	Street Address:	3404 Iowa Street	City:	Alexandria	State/Country:	MINNESOTA	Postal Code:	56308
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PROPERTY NUMBERS Total: 3											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Patent Number:</td><td>5456570</td></tr><tr><td>Patent Number:</td><td>5928123</td></tr><tr><td>Patent Number:</td><td>6179004</td></tr></tbody></table>		Property Type	Number	Patent Number:	5456570	Patent Number:	5928123	Patent Number:	6179004		
Property Type	Number										
Patent Number:	5456570										
Patent Number:	5928123										
Patent Number:	6179004										
CORRESPONDENCE DATA											
Fax Number: (612)349-6556 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone: 6123927306											
Email: alan@nm-iplaw.com											
Correspondent Name: Alan D. Kamrath											
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Address Line 2: Suite 820											
Address Line 4: Minneapolis, MINNESOTA 55402											
ATTORNEY DOCKET NUMBER:	20060859; 0860 & 0861										

OP \$120.00 5456570

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PATENT  
REEL: 018120 FRAME: 0715

NAME OF SUBMITTER:

Alan D. Kamrath

Total Attachments: 3

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State of Minnesota

**SECRETARY OF STATE***Certificate of Merger*

I, Mary Kiffmeyer, Secretary of State of Minnesota, certify that: the documents required to effectuate a merger between the entities listed below and designating the surviving entity have been filed in this office on the date noted on this certificate; and the qualification of any non-surviving entity to do business in Minnesota is terminated on the effective date of this merger.

*Merger Filed Pursuant to Minnesota Statutes, Chapter: 302A*

*State of Formation and Names of Merging Entities:*

MN: DAVIS ENGINEERING LLC  
MN: DOUGLAS MACHINE INC.

*State of Formation and Name of Surviving Entity:*

MN: DOUGLAS MACHINE INC.

*Effective Date of Merger: December 31, 2002 11:59 PM*

*Name of Surviving Entity After Effective Date of Merger:*

DOUGLAS MACHINE INC.

*This certificate has been issued on: December 30, 2002*



*Mary Kiffmeyer*  
Secretary of State.

(2)

ARTICLES OF MERGER  
OF  
DAVIS ENGINEERING LLC  
(A MINNESOTA LIMITED LIABILITY COMPANY)

WITH AND INTO

DOUGLAS MACHINE INC.  
(a Minnesota corporation)

Pursuant to Chapters 302A and 322B of the Minnesota Statutes, the undersigned, Davis Engineering LLC, a Minnesota limited liability company (the "Merging Company") and Douglas Machine Inc., a Minnesota corporation (the "Surviving Company" and together with the Merging Company, the "Constituent Companies"), hereby adopt the following Articles of Merger.

**FIRST:** The names of the parties participating in the merger and the states under the laws of which they are respectively organized are as follows:

<u>Name of Company</u>	<u>State</u>
Davis Engineering LLC	Minnesota
Douglas Machine Inc.	Minnesota

**SECOND:** The Surviving Company is Douglas Machine Inc. and such entity is to be governed by the laws of the State of Minnesota.

**THIRD:** On and after the time of merger, the Articles of Incorporation and Bylaws of Douglas Machine Inc., together with all amendments thereto, shall become and constitute the Articles of Incorporation and Bylaws of the Surviving Company until thereafter amended by law.

**FOURTH:** The Plan of Merger as set forth for filing with the Minnesota Secretary of State is the Plan of Merger attached hereto as Exhibit A and has been approved, adopted, certified, executed and acknowledged by the Constituent Companies in accordance with the requirements of the laws in the state of Minnesota.

**FIFTH:** The merger shall become effective at 11:59 p.m., December 31, 2002.

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IN WITNESS WHEREOF, these Articles of Merger have been executed by each  
Constituent Company as of December 30, 2002.

DAVIS ENGINEERING LLC

By: Ellis W. Davis Jr.  
Ellis W. Davis, Jr., President

DOUGLAS MACHINE INC.

By: Fred W. Higgenbottom  
Fred W. Higgenbottom, President