

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>DIETER ADELMANN</td><td>11/14/2006</td></tr><tr><td>STEFAN GERL</td><td>11/14/2006</td></tr></tbody></table>	Name	Execution Date	DIETER ADELMANN	11/14/2006	STEFAN GERL	11/14/2006					
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RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>MASCHINENFABRIK GUSTAV EIRICH GMBH & CO. KG</td></tr><tr><td>Street Address:</td><td>Walldurner Str. 50</td></tr><tr><td>City:</td><td>Hardheim</td></tr><tr><td>State/Country:</td><td>GERMANY</td></tr><tr><td>Postal Code:</td><td>74736</td></tr></table>	Name:	MASCHINENFABRIK GUSTAV EIRICH GMBH & CO. KG	Street Address:	Walldurner Str. 50	City:	Hardheim	State/Country:	GERMANY	Postal Code:	74736	
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PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11587709</td></tr></tbody></table>	Property Type	Number	Application Number:	11587709							
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CORRESPONDENCE DATA											
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OP \$40.00 11587709

PATENT

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REEL: 018576 FRAME: 0799

ASSIGNMENT

WHEREAS, I, **DIETER ADELMANN**, of, Steinbacherweg 9, 97900 Kulsheim, Deutschland, GERMANY; and **STEFAN GERL**, of Schreinersbild 20, 97956 Werbach, Deutschland, GERMANY, invented certain new and useful **METHOD AND APPARATUS FOR THE CONTINUOUS CONTROLLED DISCHARGE OF SOLIDS** for which we executed an application for a United States Patent and for which said application for United States Patent was filed on 10/26/2006, under

X Patent Application Serial No. 11/587,709

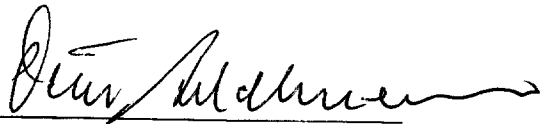
X Attorney Docket No. MAF 0003 PA;

WHEREAS, we hereby authorize and request the attorney(s) and/or agent(s) empowered to act on our behalf in the aforementioned application, to insert above the filing date and application number of said application, when known;

AND WHEREAS, **MASCHINENFABRIK GUSTAV EIRICH GMBH & CO. KG** a corporation of the country of Germany, with a place of business at Walldurner Str. 50, 74736 Hardheim, Deutschland, GERMANY, hereinafter called the Assignee, is desirous of acquiring the entire right, title and interest in and to said application and the inventions therein disclosed and any letters patent that may issue thereon;


NOW, THEREFORE, for good and valuable consideration, receipt whereof is hereby acknowledged, I hereby sell, assign and transfer unto said Assignee, its successors and assigns, the entire right, title and interest in and to said application and any divisions or continuations thereof, and the inventions therein disclosed, and any improvements thereon, and any patent or patents that may be issued or reissued thereon, and I hereby authorize and request the Commissioner of Patents and Trademarks to issue any letters patent thereon, and reissues thereof, to said Assignee, its successors and assigns; and I hereby authorize said Assignee, its successors and assigns, to file in its own name applications for patent in foreign countries in connection with the inventions hereby transferred, under the International Convention claiming the priority of said United States application or otherwise, and to secure in its own name the patent or patents issued thereon; and I hereby agree that, upon request, I will sign all papers, and make all rightful oaths, and do all acts which said Assignee, its successors or assigns, may consider necessary in connection with said United States application, and in connection with any other United States or foreign applications that may be filed in connection with said inventions, and with any improvements thereon, and in connection with any patents issued or reissued thereon.

IN TESTIMONY WHEREOF, I hereunto set my hand this 14 day of
NOVEMBER, 2006.


Dieter Adelman

Witness: Daniela Ruppert
DANIELA RUPPERT

IN TESTIMONY WHEREOF, I hereunto set my hand this 14 day of
NOVEMBER, 2006.


Stefan Gerl

Witness: Daniela Ruppert
DANIELA RUPPERT