

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Paul G. GROSS</td> <td>08/05/2009</td> </tr> <tr> <td>Robert A. USSELMAN</td> <td>08/05/2009</td> </tr> <tr> <td>Andrew E. SEMAN Jr.</td> <td>08/05/2009</td> </tr> </tbody> </table>		Name	Execution Date	Paul G. GROSS	08/05/2009	Robert A. USSELMAN	08/05/2009	Andrew E. SEMAN Jr.	08/05/2009		
Name	Execution Date										
Paul G. GROSS	08/05/2009										
Robert A. USSELMAN	08/05/2009										
Andrew E. SEMAN Jr.	08/05/2009										
RECEIVING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Black & Decker Inc.</td> </tr> <tr> <td>Street Address:</td> <td>1207 Drummond Plaza</td> </tr> <tr> <td>City:</td> <td>Newark</td> </tr> <tr> <td>State/Country:</td> <td>DELAWARE</td> </tr> <tr> <td>Postal Code:</td> <td>19711</td> </tr> </table>		Name:	Black & Decker Inc.	Street Address:	1207 Drummond Plaza	City:	Newark	State/Country:	DELAWARE	Postal Code:	19711
Name:	Black & Decker Inc.										
Street Address:	1207 Drummond Plaza										
City:	Newark										
State/Country:	DELAWARE										
Postal Code:	19711										
PROPERTY NUMBERS Total: 1											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th style="width: 70%;">Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12536787</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12536787						
Property Type	Number										
Application Number:	12536787										
CORRESPONDENCE DATA											
<p>Fax Number: (248)641-0270</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Email: awroblewski@hdp.com</p> <p>Correspondent Name: Harness Dickey & Pierce, PLC</p> <p>Address Line 1: P.O. Box 828</p> <p>Address Line 4: Bloomfield Hills, MICHIGAN 48303</p>											
ATTORNEY DOCKET NUMBER:	0275MA-001421/US										
NAME OF SUBMITTER:	Joshua B. Dobrowitsky										
<p>Total Attachments: 2</p> <p>source=Signed_Assignment#page1.tif</p> <p>source=Signed_Assignment#page2.tif</p>											

CH \$40.00 12536787

500930679

PATENT
REEL: 023063 FRAME: 0031

Atty. Ref. 0275MA-001421/US

ASSIGNMENT

For valuable consideration, the receipt of which is hereby acknowledged by me/us, the undersigned, hereinafter referred to collectively as Assignor, does hereby sell and assign to BLACK & DECKER INC., a corporation organized and existing under the laws of the State of Delaware, U.S.A., having its principal place of business at 1207 Drummond Plaza, Newark, Delaware 19711, U.S.A., its successors, assigns, nominees, or other legal representatives, the entire right, title, and interest in and to the IMPROVEMENTS IN:

MULTISTAGE SOLENOID FASTENING TOOL WITH DECREASED ENERGY CONSUMPTION AND INCREASED DRIVING FORCE

invented by me and the United States Patent application Serial No. , filed therefor, executed concurrently herewith, and all original and reissued patents granted therefor, and all divisions and continuations thereof, including the subject matter of any and all claims which may be obtained in every such patent, and the right to apply for and obtain patents, Utility Model Registrations, and Inventor's Certificates in countries foreign to the United States, and in and to any Letters Patent, Utility Model Registration, or Inventor's Certificate which may be granted thereon in such foreign countries, including all priority rights under the International Convention associated therewith for each country of the Union, and authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue the said Letters Patent, Utility Model Registration, or Inventor's Certificate to the said BLACK & DECKER INC., its successors, assigns, nominees, or other legal representatives, as assignee of the entire interest, and covenant that I have full right to convey the entire interest herein assigned and that I have not executed and will not execute any agreement in conflict herewith, and agree that I will communicate to said Corporation, its successors, assigns, nominees, or other legal representatives, all facts known to me respecting said invention, whenever requested, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths, and do all lawful acts requisite for the application for such divisional, continuing, or reissue applications, or the procuring thereof, and that if and when said BLACK & DECKER INC., its successors, assigns, nominees, or other legal representatives desire to file a disclaimer relating thereto, I/we will, upon request, sign all lawful papers requisite for the filing of such disclaimer, and I/we further covenant and agree that I/we will, at any time upon request, do everything legally possible to aid said Corporation, its successors, assigns, nominees, or other legal representatives, either in its or their own name, to apply for, obtain, and enforce patent, Utility Model, and/or Inventor's Certificate protection for said improvements in all countries, all without further consideration but at the expense of said BLACK & DECKER INC., its successors, assigns, nominees, or other legal representatives.

Assignor hereby authorizes an attorney authorized to prosecute this patent application to insert above the filing date and application number of said application when known.

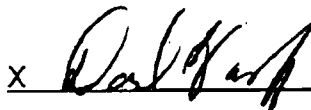
Atty. Ref. 0275MA-001421/US 0275MA-001421/US



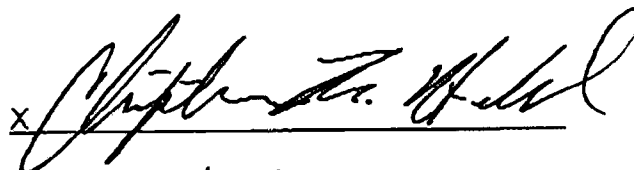
Paul G. GROSS

Date: 8/5/2009

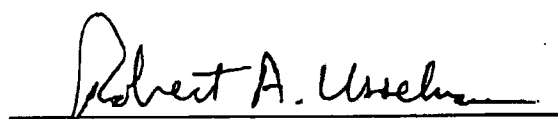
WITNESSES:

X 

Date: 8/5/2009

X 

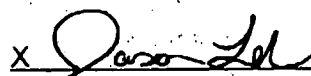
Date: 8/5/09



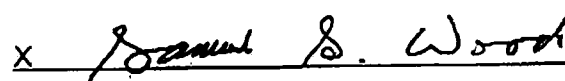
Robert A. USSELMAN

Date: 5 August 2009

WITNESSES:

X 

Date: 8/5/09

X 

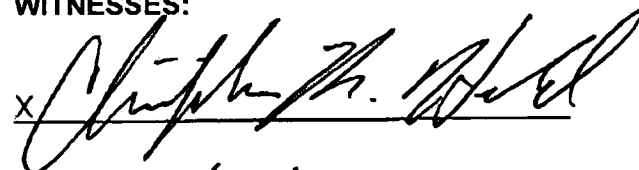
Date: 8/5/09



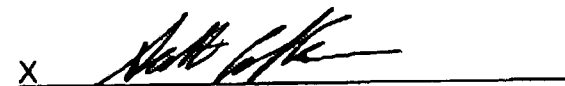
Andrew E. SEMAN, Jr.

Date: 8-5-2009

WITNESSES:

X 

Date: 8/5/09

X 

Date: 8-5-09

14739014.1