# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Paul K. Trautner	09/15/2006
Philip T. Miller	09/12/2006
Kevin S. Agan	09/12/2006
Erik A. Ekstrom	09/08/2006
Junyi Xie	09/06/2006
Yaping Yang	09/06/2006
Jason Melvin	10/26/2006
Greg L. Sheddy	09/12/2006

## **RECEIVING PARTY DATA**

Name:	Black & Decker Inc.
Street Address:	1207 Drummond Plaza
City:	Newark
State/Country:	DELAWARE
Postal Code:	19711

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11549264

## **CORRESPONDENCE DATA**

Fax Number: (248)641-0270

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

Phone: 2486411600 Email: dreyes@hdp.com Correspondent Name: Christopher M. Brock

Address Line 1: P.O. Box 828

Harness, Dickey & Pierce, P.L.C. Address Line 2: Address Line 4: Bloomfield Hills, MICHIGAN 48303

**REEL: 018719 FRAME: 0123** 

PATENT

ATTORNEY DOCKET NUMBER:	0275J-001197
NAME OF SUBMITTER:	Ryan W. Massey
Total Attachments: 8 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif source=Assignment#page4.tif source=Assignment#page5.tif source=Assignment#page6.tif source=Assignment#page7.tif source=Assignment#page8.tif	

PATENT REEL: 018719 FRAME: 0124

## **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:

#### **LARGE ANGLE GRINDER**

invented by me and the United States Patent application Serial No. 11/549,264 filed 10/13/2006 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

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Paul K. Trautner (inventor 1)	Date: 9/15/2006
WITNESSES:	x Samellland
Date: 9.15%	Date: 7/15/206

PATENT REEL: 018719 FRAME: 0125

Ald seal	Atty. Ref. 0275J-001197
Philip T. Miller (inventor 2)	Date: <u>Sept 12, 2006</u>
WITNESSES:  X 1	x Drogs MM  Date: Sept Rth 2006
Kevin S. Agan (inventor 3)	Date: Sept 12, 2006
WITNESSES:  x  Date:  Typ  Thought	$\frac{x - 9/12/06}{\text{Date:} 9/12/06}$
Erik A. Ekstrom (inventor 4)	Date:
WITNESSES:	
X	<u>X</u>

Date:

Juny: Xie (november 5)	Alty: Red. 02754-001190
WITNESSES:	
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One: Sep 616	Oate: <u>Gett ook</u>
Yaping Yang (inventor 6)	Orse <u>49. <b>\$</b> </u>
WITNESSES:	
x. Z.j., <u>XIno Mr. J</u>	x Wing James
x. <u>C.j., XI in Mirit</u> one: <u>2</u> 256 9 6	Oeste^
Jason Welvin (inventor 7)	Date:
WITNESSES:	

<u>X</u>

Date:\_\_\_\_\_

Date.

$\rho \rightarrow 0 \sim$	Atty. Ref. 0275J-001197
Drug & Hreel	Date: Sept 12th 2006
Gregg L. Sheddy (inventor 8)	
WITNESSES:	
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<i>y</i> /	
0/10/-/	9/12/21

### **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:

#### LARGE ANGLE GRINDER

invented by me and the United States Patent application Serial No. 11/549,264, filed October 13, 2006 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.

Paul K. Trautner (inventor 1)	Date:
WITNESSES:	
X	X
Date:	Date:

PATENT REEL: 018719 FRAME: 0129

Philip T. Miller (inventor 2)	Date:
Finisp 1. Willer (inventor 2)	
WITNESSES:	
X	X
Date:	Date:
Kevin S. Agan (inventor 3)	Date:
WITNESSES:	
X	X
Date:	Date:
Erik A. Ekstrom (inventor 4)	Date: 9/8/2006
WITNESSES:	2 . /
X John Franz	xWilliam penor
Date: 9/8/2006	Date: 9/8/2006

	Date:
Junyi Xie (inventor 5)	
WITNESSES:	
X	X
Date:	Date:
Yaping Yang (inventor 6)	Date:
WITNESSES:	
X	X
Date:	Date:
Jason Melvin (inventor 7)	Date:
WITNESSES:  X Dwy flell	X / Lample  Date: 10/26/06
Date: (0/26/06	Date: /0/26/06

Atty. Ref. 0275J-001197

Gregg L. Sheddy (inventor 8)	Date:
WITNESSES:	
X	X
Date	Data