# 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 J. White	10/06/2008
Lyle Matson	10/06/2008
Nathan Cruise	10/06/2008

### **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:	12250673

### **CORRESPONDENCE DATA**

Fax Number: (248)641-0270

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

Phone: 248-641-1600

Email: mdonovan@hdp.com

Correspondent Name: Harness Dickey & Pierce, P.L.C.

Address Line 1: P.O. Box 828

Address Line 4: Bloomfield Hills, MICHIGAN 48303

ATTORNEY DOCKET NUMBER: 0275A-001340/US

NAME OF SUBMITTER: Timothy D. MacIntyre

Total Attachments: 2

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PATENT

REEL: 021677 FRAME: 0195

.H \$40.00

#### **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:

### BOTTOM BASED BALANCING IN LITHIUM ION SYSTEM

, filed invented by me and the United States Patent Application Serial No. 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.

WITNESSES:

Date: Oct 6 2008

Daniel J. White

Date: 6 Oct :

PATENT REEL: 021677 FRAME: 0196

Atty. Ref. 0275A-001340/US

Lyle Matson	Date: 10/6/2008
WITNESSES:	
x TAGN Th, J	x Cant A. Stylen
Date: Dct. 6 2008	Date: 10/6/05
Nathan Cruise	Date:
WITNESSES:	
× Sarel alydm	x Mic Dyla
Date: 10/6/08	Date: 10/6/08

**RECORDED: 10/14/2008**