

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	CORRECTIVE ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	Corrective Assignment to correct the Docket Number should be: 0275K-001122/US/NPB previously recorded on Reel 020389 Frame 0680. Assignor(s) hereby confirms the Assignment of Entire Interest.

**CONVEYING PARTY DATA**

Name	Execution Date
Peter Zhao	09/05/2006
Hung T. Du	09/05/2006
Garrett P McCormick	09/05/2006

**RECEIVING PARTY DATA**

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

**PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	11988612

**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: tgood@hdp.com  
 Correspondent Name: Harness, Dickey & Pierce, P.L.C.  
 Address Line 1: P.O. Box 828  
 Address Line 4: Bloomfield Hills, MICHIGAN 48303

<b>ATTORNEY DOCKET NUMBER:</b>	0275K-001122/US/NPB
<b>NAME OF SUBMITTER:</b>	Roland A. Fuller, III

Total Attachments: 5

**500461983**

**PATENT  
 REEL: 020496 FRAME: 0561**

**CH \$40.00 11988612**

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CA/0 58140 11/988612  
14017 PCT/PTO 11 JAN 2008  
01-17-2008

Form PTO-1595 (C)  
OMB No. 0651-002

U.S. DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office



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**M COVER SHEET**

**ONLY**

Atty Docket: 0275K-001122/US/NP  
Exp Mail Label EM 062 955 396 US

To the Director,

record the attached documents or the new address(es) below.

**1. Name of conveying party(ies):**

Peter Zhao (09/05/2006), Hung T. Du (09/05/2006), and Garrett P. McCormick (09/05/2006)

Additional name(s) of conveying party(ies) attached?  Yes  No

**2. Name and address of receiving party(ies)**

Name: Black & Decker Inc.

Internal Address: \_\_\_\_\_

Street Address: \_\_\_\_\_

1207 Drummond Plaza

City: Newark

State: Delaware

Country: United States of America Zip: 19711

Additional name(s) & address(es) attached?  Yes  No

**3. Nature of conveyance/Execution Date(s):**

Execution Date(s): in parentheses after inventor name \_\_\_\_\_

Assignment  Merger  Change of Name

Security Agreement  Joint Research Agreement

Government Interest Assignment

Executive Order 9424, Confirmatory License

Other \_\_\_\_\_

**4. Application or patent number(s):**

This document is being filed together with a new application.

A. Patent Application No.(s)

NATIONAL PHASE OF  
PCT/US2006/026799

B. Patent No.(s)

Additional numbers attached?  Yes  No

**5. Name and address to whom correspondence concerning document should be mailed:**

Name: Christopher M. Brock  
HARNESS, DICKEY & PIERCE, P.L.C.

Internal Address: Atty. Dkt.: 0275K-001122/US/NPB

Street Address: P.O. Box 828

City: Bloomfield Hills

State: MI Zip: 48303

Phone Number: (248) 641-1208

Fax Number: (248) 641-0270

Email Address: \_\_\_\_\_

**6. Total number of applications and patents involved:**

**7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00**

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

**8. Payment Information**

a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_

b. Deposit Account Number 02-2548  
Authorized User Name Roland A. Fuller, III

**9. Signature:**

R. A. Fuller, III  
Signature

January 11, 2008  
Date

Roland A. Fuller, III - 31,160  
Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

01/11/08 10:02 AM 01/11/08 10:02 AM 01/11/08 10:02 AM  
06 01:00:00 06 01:00:00

RAF/smc

**ASSIGNMENT**

For valuable consideration, the receipt of which is hereby acknowledged by 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:

**SOFT START FOR ELECTRIC MOTOR OF A POWER TOOL**

invented by me and the International Application No. PCT/US 2006/026799, filed July 10, 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.

Peter Zhao  
Peter ZHAO

Date: Sep-5-06

WITNESSES:

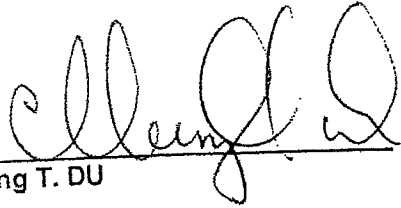
X Kevin M. Morgan

X Genett P. McCormick

Date: September 5, 2006

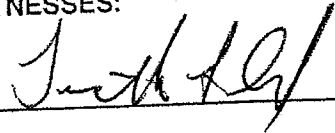
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Atty. Ref. 0275K1122POA

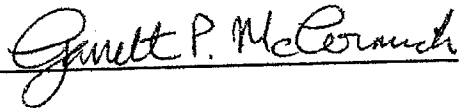
  
Hung T. DU

Date: Sep 05<sup>th</sup>, 2006

WITNESSES:

X 

Date: Sept 5, 2006

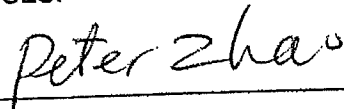
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Date: 9/5/2006

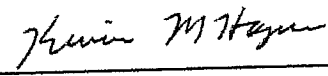
  
Garrett P. McCORMICK

Date: 9/5/2006

WITNESSES:

X 

Date: Sep-5-06

X 

Date: September 5, 2006