Form PTO-1595 C OMB No. 0651-002 O1-17-2008 O1-17-2008 U.S. DEPARTN Linited States Pater U.S. DEPARTMENT OF COMMERCE

OMB No. 0651-002	United States Patent and Trademark Office
	Atty Docket: 0275K-001122/US/NP Exp Mail Label EM 062 955 396 US
To the Directo. 103475939	record the attached documents or the new address(es) below.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)
Peter Zhao (09/05/2006), Hung T. Du (09/05/2006), and Garrett P. McCormick (09/05/2006)	Name: Black & Decker Inc. Internal Address:
Additional name(s) of conveying party(ies) attached? Yes X No	Street Address:
3. Nature of conveyance/Execution Date(s):	-
Execution Date(s): in parentheses after inventor name  X Assignment Merger Change of Name	1207 Drummond Plaza
Security Agreement Joint Research Agreement	City: Newark
Government Interest Assignment	State: Delaware
Executive Order 9424, Confirmatory License	Country: United States of America Zip: 19711
Other	Additional name(s) & address(es) Yes X
NATIONAL PHASE OF PCT/US2006/026799	
Additional numbers attached	Yes X No
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Christopher M. Brock HARNESS, DICKEY & PIERCE, P.L.C.	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address: Atty. Dkt.: 0275K-001122/US/NPB	Authorized to be charged by credit card
Street Address: P.O. Box 828	Authorized to be charged to deposit account  Enclosed  None required (government interest not affecting title)
Citv: Bloomfield Hills	
City: Bloomfield Hills State: MI Zip: 48303	Payment Information     a. Credit Card
Phone Number: (248) 641-1208	Expiration Date
Fax Number: (248) 641-0270	b. Deposit Account Number 02-2548
Email Address:	Authorized User Name Roland A. Fuller, III
9. Signature:	January 11, 2008
3	Total number of pages including source
Roland A. Fuller, III - 31,160  Name of Person Signing	sheet, attachments, and documents:

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RAF/smc

## 11/988612

## IAP17 Rec d PCT/PTO 11 JAN 2008

Atty. Ref. 0275K1122POA

## **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

filed July 10, 2006 therefor, executed concurrently herewith, and all original and reissued

invented by me and the International Application No. PCT/US 2006/026799

X Kein M Horgan Date: September 5, 2006

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
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 Zhav  Peter ZHAO  Date: Sep-5-06
Peter ZHAO
WITNESSES:

PATENT REEL: 020389 FRAME: 0681

Hung T. DU	Atty. Ref. 0275K1122POA
WITNESSES:	
x Just fly	x Grutt P. McCornich
Date: Sept 6, 2006	Date: 9/5/2006
Garrett P. M. Comuch Garrett P. McCORMICK	Date: 9/5/2006
Garrett P. McCORMICK WITNESSES:	
x Peter Zhao	x Therin MItague
Date: <u>Sep-5-06</u>	Date: September 5,2006

**RECORDED: 01/11/2008** 

PATENT REEL: 020389 FRAME: 0682