PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
James C. TIRONE	10/19/2011
Thomas MURRAY	10/20/2011
Michael WALSTRUM	10/24/2011
Joseph B. COOPER	10/19/2011
Christopher J. MURRAY	12/22/2011
Taylor A. LANGHALS	11/03/2011

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:	29402466

CORRESPONDENCE DATA

Fax Number: (410)716-2610 Phone: 410-716-3105

Email: mary.niziolek@sbdinc.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

501827851

Correspondent Name: Stanley Black & Decker Inc.

Address Line 1: 701 E. Joppa Road - TW199

Address Line 4: Towson, MARYLAND 21286

ATTORNEY DOCKET NUMBER: TN13819/JY/PTINDOOR

PATENT

REEL: 027740 FRAME: 0558

NAME OF SUBMITTER:	John Yun
Total Attachments: 4 source=TN13819_Assignment#page1.tif source=TN13819_Assignment#page2.tif source=TN13819_Assignment#page3.tif source=TN13819_Assignment#page4.tif	

PATENT REEL: 027740 FRAME: 0559

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:

"JIGSAW"

invented by me/us and the US Patent application Serial No. 29/402,466 filed September 23. 2011 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/we have full right to convey the entire interest herein assigned and that I/we have not executed and will not execute any agreement in conflict herewith, and agree that I/we will communicate to said Corporation, its successors, assigns, nominees, or other legal representatives, all facts known to me/us 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.

JAMES C. TIRONE	Date: 15.19.11
WITNESSES:	
x Pht Bam	x Dag Mill
Date: 10/19///	Date: O.1<1.11

THOMAS MURRAY	Date: 4 (0-20-(/
WITNESSES: X MMM MML Date: b/24/11	X 2011 Date: 10/24/2011
CHRISTOPHER W. MURRAY WITNESSES:	Date:
X	X
Date:	Date:
MICHAEL WALSTRUM	Date:
WITNESSES:	
x PMBAM	× 2afrilyp
Date: 10/24/11	Date: 10/24/2011
JOSEPH B. COOPER	Date: 10-19-11
WITNESSES:	
x / mil	x Deam Date: 10.19.11
Date: 10-19-2011	Date: (6.1<,1)

Page 2 of 3

PATENT

REEL: 027740 FRAME: 0561

THOMAS MURRAY	Date:
WITNESSES:	
<u>X</u>	X
Date:	Date:
CHRISTOPHER J. MURRAY	Date: 12 · 22 · 11
WITNESSES: X JU JULIAN Date: 2 · ZZ ·	X Date: 12 · 22 · 11
MICHAEL WALSTRUM	Date:
WITNESSES:	
X	X
Date:	Date:
JOSEPH B. COOPER	Date:
WITNESSES:	
X	<u>X</u>
Date:	Date:

D-US-TN-13819

WITNESSES:

Date: 11/3/11 Date: 11-03-11