PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1

Stylesheet Version v1.2

EPAS ID: PAT2656590

SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY DATA					
Name Execution Date					
JEN TSUNG LIAO				12/18/2013	
RECEIVING PARTY DATA					
Name:	SHAJENG HAF	RDWAF	RE CO., LTD.		
Street Address:	NO. 55, SHIN REN 2ND STREET				
Internal Address:	DA LI DISTRICAT				
City:	TAICHUNG CITY				
State/Country:	TAIWAN				
Postal Code:	ROC				
PROPERTY NUMBERS Total: 1					
Property Type			Number		
Application Number: 294		294772	7267		
CORRESPONDENCE DATA 4 Fax Number: (763)746-8125 Phone: 763-746-1599					
Fax Number: (763)746-8125					
Phone: 763-746-159					
Email: ALAN@THELAWFIRM.CC Correspondence will be sent via US Mail when the email attempt is unsuccessful. Correspondent Name: KAMRATH IP LAWFIRM, P.A.					
Correspondent Name: KAMRATH IP LAWFIRM, P.A.					
Address Line 1: 4825 OLSON MEMORIAL HIGHWAY					
Address Line 2: SUITE 245					
Address Line 4: GOLDEN VALLEY, MINNESOTA 55422					
ATTORNEY DOCKET NUMBER:		FPD 10212012US			
NAME OF SUBMITTER:		ALAN KAMRATH			
Signature:		/alan kamrath/			
Date:		12/20/2013			
		This document serves as an Oath/Declaration (37 CFR 1.63).			
Total Attachments: 1 source=20131220110545#page1.tif					

ASSIGNMENT/DECLARATION FOR PATENT APPLICATION

WHEREAS, as a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name. I believe I am the original inventor (if only one name is listed below) or an original joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Crown Saw

the specification of which is attached hereto.

The above application was made or authorized by me.

WHEREAS SHAJENG HARDWARE CO., LTD of herein referred to as "Assignee" whose mailing address is

Taiwan

NO. 55, SHIN REN 2ND STREET, DA LI DISTRICT, TAICHUNG CITY, TAIWAN

is desirous of acquiring the entire right, title and interest in and to said invention, and in and to and under any and all Letters Patent to be obtained thereon.

NOW, THEREFORE, for and in consideration of one Dollar (\$1.00) and other good and valuable considerations, the receipt of which is hereby acknowledged. I/We the inventor(s) have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto the Assignee, its successors and assigns the entire right, title and interest in and to said invention, said application and the Letters Patent, both foreign and domestic, that may or shall issue, including all of my rights under International Convention, and I do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to the Assignce in accordance herewith.

Upon said consideration, I/We do hereby covenant and agree with the said Assignee, its successors and assigns, that I/We will not execute any writing or do any act whatsoever conflicting with these presents, and that I/We or my/our executors or administrators will at any time upon request, without further or additional consideration, but at the expense of the said Assignee, its successors and assigns, execute such additional writings and do such additional acts as said Assignee, its successors and assigns, may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuation, reissued or extended Letters Patent of the United States, or of any and all foreign countries on said invention, and in enforcing any rights, occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

I hereby acknowledge that any willful false statement made in this declaration is punishable by fine or imprisonment of not more than five (5) years, or both.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Full Name of Sole or First Inventor.	Liao, Jen Tsung	
Residence: NO. 55, SHIN REN 2N	D STREET, DA LI DISTRICT, TAICHUNG CITY, TAIWAN	
	IN 2ND STREET, DA LI DISTRICT, TAICHUNG CITY, TAIWAN	
Country: TW	Citizenship: TW	
Inventor's Signature:	Date: December 18, 2013	
	named on the following page(s) of this sheet PATENT	

REEL: 031826 FRAME: 0871

RECORDED: 12/20/2013