PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2794446

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHRISTINE LEMNIOS	02/05/2014
YINGHONG ZHANG	03/05/2014
JEANIE MATHERLY	02/06/2014
MATTHEW KLEIN	02/06/2014
PATRICK BOEHNEN	02/05/2014
LAURA HAWKINS	02/05/2014

RECEIVING PARTY DATA

Name:	LIBERTY HARDWARE MFG. CORP.	
Street Address: 140 BUSINESS PARK DRIVE		
City:	WINSTON-SALEM	
State/Country:	NORTH CAROLINA	
Postal Code:	27107	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29480731

CORRESPONDENCE DATA

Fax Number: (248)358-3351

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

US Mail.

Phone: (248) 358-4400

Email: apage@brookskushman.com
Correspondent Name: BROOKS KUSHMAN P.C.
Address Line 1: 1000 TOWN CENTER

Address Line 2: SUITE 2200

Address Line 4: SOUTHFIELD, MICHIGAN 48075

ATTORNEY DOCKET NUMBER:	MASLH 0139 DUS	
NAME OF SUBMITTER:	TIFFANY A. FIDLER	
SIGNATURE:	/Tiffany A. Fidler/	
DATE SIGNED:	04/01/2014	
This document serves as an Oath/Declaration (37 CFR 1.63).		

PATENT

502747850 REEL: 032571 FRAME: 0111

Total Attachments: 3 source=assignment#page1.tif source=assignment#page2.tif source=assignment#page3.tif

PATENT REEL: 032571 FRAME: 0112

ASSIGNMENT AND DECLARATION (37 C.F.R. 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76)

Title of Invention	HANDLE FOR DOOR PACKAGING			
As a below named inventor, I he	As a below named inventor, I hereby declare that:			
This declaration is directed to:				
The attached a	The attached application, or			
29/480,731	United States application or PCT international application number 29/480,731 filed on January 29, 2014 . (I hereby authorize the insertion of the application filing date and number when they become known.)			
The above-identified application	was made or authorized to be made by me.			
I believe that I am the original in	ventor or an original joint inventor of a claimed invention in the application.			
I hereby state that I have reviewe	ed and understand the contents of the above-identified specification, including the claims.			
I am aware of the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R. § 1.56.				
over to LIBERTY HARDWARE and having a place of business a successors, assigns or other lega discoveries in the above-identi representatives to make applicati its or their own name or names, successors, assigns or other legal	and valuable consideration, receipt of which is hereby acknowledged, I do hereby assign, sell and set EMFG. CORP., a corporation organized and existing under the laws of the state or country of Florida, at 140 Business Park Drive, Winston-Salem, NC 27107, hereinafter referred to as the ASSIGNEE, its I representatives, my entire right, title and interest, domestic and foreign, in and to the inventions and iffed application including the right of said ASSIGNEE, its successors, assigns or other legal ons and to receive Letters Patent for said inventions and discoveries in any and all foreign countries in or in my name, at its or their election, and I hereby assign, sell and set over to said ASSIGNEE, its representatives, all rights of priority, including any provisional applications, in and to said inventions including all applications claiming benefit of the filing date hereof, continuations, continuations-in-and reissue applications.			
And I hereby agree for myself, my heirs, successors, assigns or other legal representatives to execute any and all papers, including applications for Letters Patent of any and all kinds and in any and all countries and to perform any and all acts which said ASSIGNEE, its successors, assigns or other legal representatives may deem necessary to secure thereto the rights herein assigned, sold and set over.				
And I hereby represent and warrant that I have not granted any rights inconsistent with the rights granted herein.				
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years or both.				
LEGAL NAME OF INVENTOR	1			
Inventor: <u>CHRISTINE LEN</u>	MNIOS Date: 2-5-19			
Signature: MUSTIPLE	. Levum			
Page 1 (Supplemental Sheet with Additional Joint Inventors is attached if necessary)				
Note: An Application Data Sheet (P	TO/SR/14 or equivalent), including naming the entire inventive entity, must accompany this form			

PATENT REEL: 032571 FRAME: 0113

Attorney	Docket	Number

MASLH 0139 DUS

SUPPLEMENTAL SHEET FOR ASSIGNMENT AND DECLARATION (37 C.F.R. 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76)

Additional Inventors Page 2

Title of Inv	le of Invention HANDLE FOR DOOR PACKAGING			
Legal Nam	e of Additions	al Joint Inventor:		
Degai Ivan	ie of Additions	u Joint inventor:	***	
Inventor:	YINGHONG ZI			Date: 3-5/2014
Signature:	YING JON	G ZHANG		
Legal Nan	e of Addition	al Joint Inventor:		
	•	ERLY	**************************************	Date:
Signature:				
Legal Nan	ne of Additions	al Joint Inventor:		
Inventor:		EIN		Date:
Signature:				
Legal Nar	ne of Addition	al Joint Inventor:		
Inventor:		EHNEN	·	Date:
Signature:				
Legal Na		al Joint Inventor:		Date:
Inventor:	LAURA HAW	/KINS		
Signature:				
Legal N	ame of Additio	nal Joint Inventor:		Date:
Inventor:				
Signature				

PATENT

REEL: 032571 FRAME: 0114

Attorney Docket Number	MASLH 0139 DUS

Additional Inventors SUPPLEMENTAL SHEET FOR ASSIGNMENT AND DECLARATION Page 2 (37 C.F.R. 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76) Title of Invention HANDLE FOR DOOR PACKAGING Legal Name of Additional Joint Inventor: Inventor: YINGHONG ZHANG Date: Signature: Legal Name of Additional Joint Inventor: 2/6/2014 Date: Inventor: JEANIE MATHERLY Signature: Legal Name of Additional Joint Inventor; Inventor: Signature: Legal Name of Additional Joint Inventor: Inventor: PATRICK BOEHNEN Date: Signature: Legal Name of Additional Joint Inventor: Inventor:

PATENT REEL: 032571 FRAME: 0115

Date:

RECORDED: 04/01/2014

Legal Name of Additional Joint Inventor:

Signature:

Inventor:

Signature: