PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6702132

ı	SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT	
		Corrective Assignment to correct the APPLICATION NUMBER previously recorded on Reel 056169 Frame 0611. Assignor(s) hereby confirms the ASSIGNMENT SHOULD BE RECORDED UNDER APPLICATION NUMBER 16/972,703.	

CONVEYING PARTY DATA

Name	Execution Date
JICHUN ZHOU	12/07/2020
SEN ZHANG	12/07/2020

RECEIVING PARTY DATA

Name: APEX BRANDS, INC.	
Street Address: 1000 LUFKIN ROAD	
City:	APEX
State/Country:	NORTH CAROLINA
Postal Code:	27539

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16972703	

CORRESPONDENCE DATA

Fax Number: (704)444-9137

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 704-347-6477

Email: dolguin@burr.com, mcnairip@burr.com

Correspondent Name: CHAD L. THORSON

Address Line 1: 101 S. TRYON STREET, SUITE 2610

Address Line 2: BANK OF AMERICA PLAZA

Address Line 4: CHARLOTTE, NORTH CAROLINA 28280

ATTORNEY DOCKET NUMBER:	703752/00023/P4025US01	
NAME OF SUBMITTER:	CHAD L. THORSON, REG. NO. 55675	
SIGNATURE:	/CHAD L. THORSON, REG. NO. 55675/	
DATE SIGNED:	05/11/2021	

Total Attachments: 7

source=00023Assignment#page1.tif source=00023Assignment#page2.tif

Assignment Page 1 of 2

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ЛСНUN ZHOU	12/07/2020
SEN ZHANG	12/07/2020

RECEIVING PARTY DATA

Name:	APEX BRANDS, INC.
Street Address:	1000 LUFKIN ROAD
City:	APEX
State/Country:	NORTH CAROLINA
Postal Code:	27539

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16672703	

CORRESPONDENCE DATA

Fax Number: (704)444-9137 **Phone:** 704-347-6477

Email: dolguin@burr.com, mcnairip@burr.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if

that is unsuccessful, it will be sent via US Mail.

Correspondent Name: CHAD L. THORSON

Address Line 1:101 S. TRYON STREET, SUITE 2610Address Line 2:BANK OF AMERICA PLAZA

Address Line 4: CHARLOTTE, NORTH CAROLINA 28280

ATTORNEY DOCKET NUMBER:	703752/00023/P4025US01	
NAME OF SUBMITTER:	CHAD L. THORSON, REG. NO. 55675	
Signature:	/CHAD L. THORSON, REG. NO. 55675/	
Date:	05/07/2021	

Assignment Page 2 of 2

Total Attachments: 5

source=00023Assignment#page1.tif source=00023Assignment#page2.tif

source=00023 Assignment#page3.tif

source=00023Assignment#page4.tif

source=00023Assignment#page5.tif

RECEIPT INFORMATION

EPAS ID: PAT6697911 **Receipt Date:** 05/07/2021

ASSIGNMENT

WHEREAS, the undersigned inventor(s) (hereinafter singly and collectively, "ASSIGNOR") of the addresses indicated below, have invented subject matter disclosed and/or claimed in the patent or design application(s) entitled SELF-ALIGNING CHUCK, which may be filed on even date herewith or identified in the table below. (If the following lines are blank, the above application was filed on even date herewith, otherwise, to comply with the legal requirements of some countries for recordation of this assignment (e.g., 37 C.F.R. § 3.21), ASSIGNOR and ASSIGNEE hereby authorize insertion of the following application number, filing date, and priority claim after they become known and prior to recordation of this assignment:)

Country	Application No.	Filing Date	Which claims priority to (application no. and filing date of application to which priority is claimed):
WO	PCT/CN2018/90252	June 7, 2018	

and

WHEREAS, APEX BRANDS, INC. (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of Delaware, having a principal place of business and mailing address at 1000 Lufkin Road, Apex, North Carolina 27539, USA, and JACOBS CHUCK MANUFACTURING (SUZHOU) COMPANY, LTD. (hereinafter "ASSIGNEE"), a corporation existing under the laws of China, having a principal place of business at No. 26, Baiyu Road, Suzhou Industrial Park, Suzhou, Jiangsu 215021 CHINA is desirous of memorializing its interest in the invented subject matter and the patent or design application(s);

NOW, THEREFORE, the undersigned ASSIGNOR hereby confirms that ASSIGNOR is a full time employee, part time employee, past employee, or a contractor of a company associated with Apex Brands, Inc., and therefore is under an obligation to assign to Apex Brands, Inc. any inventions developed within the scope of ASSIGNOR's engagement with Apex Brands, Inc. or its affiliates. ASSIGNOR hereby further confirms that ASSIGNOR developed the subject matter of the inventions within the scope of ASSIGNOR's duties to and at the expense of a company associated with Apex Brands, Inc., and thereby ASSIGNOR recognizes that the ASSIGNEE owns the inventions as described in the aforesaid application. Nonetheless to comport with Patent Office procedures, ASSIGNOR memorializes that relationship in the form of this assignment; and

THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR hereby sells, assigns and transfers unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right to the inventions, as described in the aforesaid application(s), including patent, design, copyright and any other intellectual property rights, any provisional, non-provisional, continuation, continuation-in-part, divisional, reissue, reexamination, foreign, PCT, national stage, or other patent application or like document, and any other application which claims

Assignment & Declaration Docket No. 703752/00014/P4025PCT

priority to said application, including the rights to sue for all past and future causes of action related to said inventions, in all countries, together with the right to claim priority under the Paris Convention for the Protection of Industrial Property, the Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements, and hereby authorizes and requests the Patent Offices around the world to issue all Letters Patent to ASSIGNEE, for the sole use and benefit of ASSIGNEE, its successors, assigns and legal representatives.

ASSIGNOR also agrees to and does hereby grant, assign and transfer to ASSIGNEE, its successors, assigns and legal representatives, without further remuneration, a like interest in and to any improvements, related new matter, and derivative works, and applications based thereon, growing out of or relating to the inventions; and to provide all reasonable assistance and execute any papers, if accurate, desired by ASSIGNEE, its successors, assigns and legal representatives, to preserve, acquire and/or perfect ASSIGNEE's full protection and title in and to the inventions, any improvements, and any aforementioned patent applications.

ASSIGNOR and ASSIGNEE further agree that, if any court of competent jurisdiction determines that any portion of this Assignment is invalid or unenforceable, the remainder of the Assignment shall not thereby be affected and shall be given full effect by the court, without regard to the invalid or unenforceable portion(s).

Signatures appear on the following page(s)

Page 2 of 5

Assignment & Declaration Docket No. 703752/00014/P4025PCT

EXECUTED below	by ASSIGNOR:
Inventor Name:	Jichun Zhou
Signature:	Jiohun zhou
Residence & mailing	address: No. 118, Dongxing Road, Suzhou, Jiangsu, P.R. CHINA
Citizenship: Chine	3
Date: 13	17/2020

Page 3 of 5

Assignment & Declaration Docket No. 703752/00014/P4025PCT

EXECUTED below by ASSIGNOR:

Inventor Name:	Sen Zha	ng			
Signature:	Can o	chang			
Residence & mail	ing address:	No. 26 Baiyu R	oad, S.I.P., Suz	hou Jiangsu, CN	
Citizenship:C	bina				
Date:	12-7-	-2020	eeestati		

Page 4 of 5

Assignment & Declaration Docket No. 703752/00014/P4025PCT

EXECUTED belo	ow by ASSIC	nee apex	BRANDS	, INC.:		
Name & Title: Bg	ecc Rufener		ce Pi	woles!	<i>y</i>	
Signature:		<u> </u>	Z-2.			
Date: FCb	2	202	1			
	.					
Brokenine meninga alum	2 4 01698279		nsk srommersom			
EXECUTED belo COMPANY, LIT	y: May woold	Yee Jacui A	is unuu	r dianup?	LLIUMING	· (SDXMOL)
	[W	{{ } } } } '	6	FM		
Name & Title:		<u>v</u> ,,,,,,				
Signature:	$-V_{\infty}$	1 N		Managari da		***************************************
Date:	Te	B, 4,	2021			

Page 5 of 5

Assignment & Declaration Docket No. 703752/60014/P4023PCT

PATENT REEL: 056195 FRAME: 0778

RECORDED: 05/11/2021