506350661 11/12/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6397416

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YING HUA YANG	11/12/2020
PEI-CHUN CHANG	10/07/2020
CHAO REN	10/09/2020
I LIN HSIAO	10/05/2020

RECEIVING PARTY DATA

Name:	3M Innovative Properties Company	
Street Address:	P.O. Box 33427	
City:	St. Paul	
State/Country:	MINNESOTA	
Postal Code:	55133-3427	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	29748583	

CORRESPONDENCE DATA

Fax Number: (651)736-3833

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: 651-733-1500

Email: hhfroelke1@mmm.com

Correspondent Name: 3M INNOVATIVE PROPERTIES COMPANY

Address Line 1: P.O. BOX 33427

Address Line 4: ST. PAUL, MINNESOTA 55133-3427

ATTORNEY DOCKET NUMBER:	83284US004	
NAME OF SUBMITTER:	HYLIS H. FROELKE	
SIGNATURE:	/Hylis H. Froelke/	
DATE SIGNED:	11/12/2020	

Total Attachments: 4

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PATENT 506350661 REEL: 054346 FRAME: 0353

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PATENT REEL: 054346 FRAME: 0354

Case No:

83284US004

As a below named inventor, I believe I am an original inventor or an original joint inventor of a claimed invention in the

applic	ation and for which	a patent is sought on the invention	entitled:	●
		CLOTHING AND ACC	CESSORY I	IANGER
The s	pecification of whic	h		
	is attached hereto			
\boxtimes	was filed on as United States A	AUGUST 31, 2020 Application No.		29/748583
	is identified as PC filed on	T International Application No.		
The a	bove-identified app	ilication was made or authorized to b	e made by m	8 .
		at any willful false statement made in not more than 5 years, or both.	n this declarat	ion is punishable under 18 U.S.C. 1001 by
and consider and in the consideration and in the consideratio	to hereby assign are OMPANY, and a constant the entire right, nuation (in whole or earlier Patent, reexait to (including the right ame and to claim a sational conventions upon the said invenioned been by me had the urther agree for my deration any further agree and necessity and the convention of the said invenional the convention of the said invenional the convention and	or transfer unto the 3M INNOVATIVE or poration of Delaware, having its printitle, and interest in and to the said in in part) of said application, and in a th others (provided any such improveyment with 3M COMPANY and any minations, reissues, or extensions that to apply for Letters Patent, Utility I any priority rights for such foreign apply to the part), renewal, reexamination, reision or improvements thereon, to be is assignment and transfer not been self and for my heirs, executors, and docessary by said Company, its successory by said Company, its successions.	E PROPERTIE incipal office a nvention and a nd to any and ement is made of its existing ereof, of the L Models, or Investions to we been or may issue, or other held and enjo made; I administrator cuments, and its sors, assigns	viedged, I have agreed to assign and transfer is COMPANY, a wholly-owned subsidiary of it Saint Paul, Minnesota, its successors and application, and in and to any division or all improvements in the said invention made a during, or within one year after the or future subsidiaries), and in and to any and united States of America and countries foreign entors' Certificates in foreign countries in its which such applications are entitled under be granted thereon or on any divisional, or further application based in whole or in yed as fully and exclusively as they would be, to execute and deliver without further to perform such other acts as I lawfully may, and nominees, fully to secure its right, title, odels, or inventors' Certificates in any and all
grant		said applications, to said 3M Innova		ny and all Letters Patent which may be s Company, as the assignee of the entire right,
Le	gal Name of Invent	or:		
Yi	ng Hua YANG			
Inv	ventor's Signature:		Date:	
	Ying Huex	Yang	<u>.</u>	>0X) . U . (Y

PATENT REEL: 054346 FRAME: 0355

Case No:

83284US004

	CLOTHING A	AND ACCESSOR	Y HANGER
The specification of	which:	***************************************	
is attached h	ereto;		
⊠ was filed on as United Sta	AUGUST 31, 2020 ates Application No.		29/748583
is identified a	s PCT International Application	n No.]
The above-identifie	d application was made or auti	horized to be made by	me.
	ge that any willful false statem it of not more than 5 years, or		ration is punishable under 18 U.S.C. 1001 by
and do hereby assi 3M COMPANY, an- assigns, the entire continuation (in who by me or made join termination of, my could let the said to continuation and to continuation (in who part upon the said in have been by me hassigned to the said in the sa	gn and transfer unto the 3M IN d a corporation of Delaware, he right, title, and interest in and to ble or in part) of said application the with others (provided any stamployment with 3M COMPAN examinations, reissues, or exite right to apply for Letters Pat laim any priority rights for such antions, treaties, or otherwise), to ble or in part), renewal, reexamination or improvements ther ad this assignment and transfer	INOVATIVE PROPERT aving its principal office of the said invention and in, and in and to any are uch improvement is made any of its existing tensions thereof, of the tent, Utility Models, or Inforeign applications to which have been or manination, reissue, or othereon, to be held and enter not been made;	nowledged, I have agreed to assign and transfer TIES COMPANY, a wholly-owned subsidiary of a at Saint Paul, Minnesota, its successors and d application, and in and to any division or and all improvements in the said invention made ade during, or within one year after the age or future subsidiaries), and in and to any and a United States of America and countries foreign inventors' Certificates in foreign countries in its owhich such applications are entitled under any be granted thereon or on any divisional, her or further application based in whole or in anjoyed as fully and exclusively as they would
consideration any f that may be deeme	urther applications, assignmen d necessary by said Company	its, and documents, an r, its successors, assign	tors, to execute and deliver without further d to perform such other acts as I lawfully may, ns, and nominees, fully to secure its right, title, Models, or Inventors' Certificates in any and all
I do hereby authori granted upon any c title, and interest th	f the said applications, to said	ner of Patents to issue 3M Innovative Propert	any and all Letters Patent which may be ies Company, as the assignee of the entire righ
Legal Name of In	ANG		
Legal Name of Ir Pei-Chun CH Inventor's Signal		Date:	
Pei-Chun CH Inventor's Signal			- (0-1)

PATENT REEL: 054346 FRAME: 0356

Case No:

83284US004

CLOTHING AND A	CCESSORY HANGER
The specification of which:	
is attached hereto;	
was filed on AUGUST 31, 2020	
as United States Application No.	29/748583
is identified as PCT International Application No.	
The above-identified application was made or authorized	to be made by me.
In addition, for good and valuable consideration, receipt of and do hereby assign and transfer unto the 3M INNOVAT 3M COMPANY, and a corporation of Delaware, having its assigns, the entire right, title, and interest in and to the sail continuation (in whole or in part) of said application, and in by me or made jointly with others (provided any such importermination of, my employment with 3M COMPANY and a all Letters Patent, reexaminations, reissues, or extensions thereto (including the right to apply for Letters Patent, Utilicown name and to claim any priority rights for such foreign international conventions, treaties, or otherwise), which has continuation (in whole or in part), renewal, reexamination,	n and to any and all improvements in the said invention made overnent is made during, or within one year after the ny of its existing or future subsidiaries), and in and to any and thereof, of the United States of America and countries foreign ty Models, or Inventors' Certificates in foreign countries in its applications to which such applications are entitled under ave been or may be granted thereon or on any divisional, reissue, or other or further application based in whole or in the held and enjoyed as fully and exclusively as they would
that may be deemed necessary by said Company, its suc	and administrators, to execute and deliver without further documents, and to perform such other acts as I lawfully may cessors, assigns, and nominees, fully to secure its right, title, Patent, Utility Models, or Inventors' Certificates in any and all
I do hereby authorize and request the Commissioner of Pagranted upon any of the said applications, to said 3M line title, and interest therein.	atents to issue any and all Letters Patent which may be wative Properties Company, as the assignee of the entire right,
Legal Name of Inventor:	
Chao REN	
Inventor's Signature:	Dafe:
Chao Ken	2020. 10.9

PATENT REEL: 054346 FRAME: 0357

2020.10.9

Case No:

83284US004

As a below named inventor, I believe I am an original inventor or an original joint inventor of a claimed invention in the application and for which a patent is sought on the invention entitled:

	CLOTHING AND ACC	CESSORY HANGE	र
The specification of whi	ch:		
is attached hereto) ;		
was filed on	AUGUST 31, 2020		
as United States		29/7485	683
is identified as PC filed on	CT International Application No.		
The above-identified ap	plication was made or authorized to t	e made by me.	
	nat any willful false statement made in not more than 5 years, or both.	n this declaration is pun	ishable under 18 U.S.C. 1001 by
assigns, the entire right, continuation (in whole o by me or made jointly w termination of, my empleall Letters Patent, reexa thereto (including the rigown name and to claim international convention continuation (in whole o part upon the said invenhave been by me had the look of the formation of the said invention of the said in	corporation of Delaware, having its pri- title, and interest in and to the said it r in part) of said application, and in at ith others (provided any such improve oyment with 3M COMPANY and any minations, reissues, or extensions th ight to apply for Letters Patent, Utility I any priority rights for such foreign ap s, treaties, or otherwise), which have r in part), renewal, reexamination, rei ition or improvements thereon, to be nis assignment and transfer not been reself and for my heirs, executors, and er applications, assignments, and doc	nvention and application nd to any and all improvement is made during, or of its existing or future sereof, of the United State Models, or Inventors' Ceplications to which such been or may be granted ssue, or other or further held and enjoyed as full made;	i, and in and to any division or ements in the said invention made in within one year after the subsidiaries), and in and to any and es of America and countries foreign intificates in foreign countries in its applications are entitled under different or on any divisional, application based in whole or in y and exclusively as they would ute and deliver without further
that may be deemed ne	cessary by said Company, its succes d and to obtain or maintain Letters Pa	sors, assigns, and nomi	inees, fully to secure its right, title,
	nd request the Commissioner of Pate said applications, to said 3M Innoval i.		
Legal Name of Invent	ior;		
I Lin HSIAO			
Inventor's Signature:		Date:	
Uhi	13100	Oct. 5. 2	2020

PATENT REEL: 054346 FRAME: 0358

RECORDED: 11/12/2020