PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JIMEI XI	10/20/2022
XIAOSONG YANG	10/20/2022
JIANXIN ZHOU	10/20/2022

RECEIVING PARTY DATA

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City:	NANJING, JIANGSU
State/Country:	CHINA
Postal Code:	210000

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17972786

CORRESPONDENCE DATA

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Address Line 4: NORWALK, CONNECTICUT 06851

ATTORNEY DOCKET NUMBER:	W22-TCD-NJTZ-814USU
NAME OF SUBMITTER:	JINGGAO LI
SIGNATURE:	/Jinggao Li/
DATE SIGNED:	10/25/2022

Total Attachments: 3

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PATENT REEL: 061526 FRAME: 0305

ASSIGNMENT BY INVENTOR(S) OF U.S. PATENT APPLICATION

Attorney Docket Number	W22-TCD-NJTZ-814USU	
Title of Invention	RECLOSING SWITCH CAPABLE OF STABLY OPENING AND CLOSING	
invention in WHEREAS	, I believe that I am the original inventor or an original joint inventor (referred to as ASSIGNOR below) of a claimed the application identified by the title above. Nanjing Tianzhuo Electrical Technology Co., Ltd stal address of 3012-2, the third floor of Cuiping Kechuang Building, No. 7, Nanyou Road, Jiangning District, Nanjing, Jiangsu Province, 210000 (Jiangning Development Zone)	
NON ASSIGNOR said invent division, cor	as ASSIGNEE below) desires to acquire the entire right, title, and interest in and to the same in the United States; W, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, t, by these presents does sell, assign and transfer unto ASSIGNEE, the entire right, title, and interest in and to tion and application throughout the United States of America, including any and all patents granted on any ntinuation, continuation-in-part, reexamination, and reissue of said application, whether granted in an initial or tal examination thereof.	
prosecution additional d further cons communica ASSIGNOR be required encompass	SIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, and maintenance of said application or any other patent applications in the United States for said invention, including ocuments that may be required to affirm the rights of ASSIGNEE in and to said invention and application, all without sideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and te to ASSIGNEE at ASSIGNEE's request documents and information concerning the invention that are within it's possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent ed within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's attors, administrators and other legal representatives.	
ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all patents referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and behoof; and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for which such patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.		
ASSIGNOR authorizes Practitioners associated with the Customer Number 176917 to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office and to record the same.		
LEGAL NA	AME OF ASSIGNOR	
Assignor:	XI,Jimei 10/20/2022	
Signature:		

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ASSIGNMENT BY INVENTOR(S) OF U.S. PATENT APPLICATION

Attorney Oocket Number	W22-TCD-NJTZ-814USU
Title of Invention	RECLOSING SWITCH CAPABLE OF STABLY OPENING AND CLOSING
invention in	
having a po	estal address of 3012-2, the third floor of Cuiping Rechusing Building, No. 7, Nanyou Road, Jiangning Clistrict, Nanjing, Jiangsu Province, 210000 (Jiangning Development Zone)
(referred to	as ASSIGNEE below) desires to acquire the entire right, title, and interest in and to the same in the United States:
ASSIGNOR said inventor division, co	W. THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, by these presents does sell, assign and transfer unto ASSIGNEE, the entire right, title, and interest in and to tion and application throughout the United States of America, including any and all patents granted on any introduced continuation, in-part, reexamination, and release of said application, whether granted in an initial or tal examination thereof.
presecution additional differencements ASSIGNOF the required encompass	SIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing. I and maintenance of said application or any other patent applications in the United States for said invention, including comments that may be required to affirm the rights of ASSIGNEE in and to said invention and application, all without puteration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and the to ASSIGNEE at ASSIGNEE's request documents and information concerning the invention that are within a possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may lef ASSIGNOR in respect of this prosecution, maintenance and defense of any patent application or patent led within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's laters, administrators and other legal representatives.
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ASI in this docu	BIGNOR authorizes Practitioners associated with the Customer Number 176917 to insert or complete any information iment needed to effect its recordal in the U.S. Patent and Trademark Office and to record the same.
LEGALN	AME OF ASSIGNOR
Assignor:	YANG,Xiaosong 10/20/2022
Signature	杨晓玲

PAGE Z OF 3

ASSIGNMENT BY INVENTOR(S) OF U.S. PATENT APPLICATION

Attorney Docket Number	W22-TCD-NJTZ-814USU
Title of Invention	RECLOSING SWITCH CAPABLE OF STABLY OPENING AND CLOSING
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LEGAL N	AME OF ASSIGNOR
Assignor:	ZHOU,Jianxin Date: 10/20/2022
Signature	- Bet

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