

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT4846079

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
DENGGUI AO	02/24/2018
YONGFU XU	02/24/2018
YUMING DUAN	02/24/2018
RECEIVING PARTY DATA	
Name:	NOARK ELECTRICS (SHANGHAI) CO. LTD.
Street Address:	NO. 3857 SIXIAN ROAD
Internal Address:	SONGJIANG DISTRICT
City:	SHANGHAI
State/Country:	CHINA
Postal Code:	201614
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15322388
CORRESPONDENCE DATA	
Fax Number:	
<i>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.</i>	
Phone:	2125960500
Email:	fbrown@ostrolenk.com
Correspondent Name:	OSTROLENK FABER LLP
Address Line 1:	1180 AVENUE OF THE AMERICAS
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ATTORNEY DOCKET NUMBER:	P/6162-17
NAME OF SUBMITTER:	LOUIS C. DUJMICH
SIGNATURE:	/louis c dujmich/
DATE SIGNED:	03/01/2018
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 2	

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DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63) AND ASSIGNMENT	Attorney Docket Number	P/6162-17
	First Named Inventor	Denggui AO
	<i>COMPLETE IF KNOWN</i>	
	Application Number	15/322,388
	Filing Date	December 27, 2016

**SHORT-CURRENT PROTECTION ACTION CURRENT ADJUSTING METHOD AND
DEVICE THEREOF AND DEVICE FOR MULTI-POLE ELECTROMAGNETIC RELEASE**

(Title of the Invention)

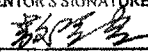
As a below named inventor, I hereby declare that:
This declaration is directed to:

- The attached application,
OR
 United States application number or PCT International application number PCT/CN2015/070833
filed on January 16, 2015.

The above-identified application was made or authorized to be made by me.
I believe I am the original inventor or an original joint inventor of a claimed invention in the application.
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.

WHEREAS, NOARK Electrics (Shanghai) Co. Ltd.,
having a place of business at No. 3857 Sixian Road Songjiang District, Shanghai 201614, China, as assignee, is
desirous of acquiring all right, title and interest in and to said invention and any Patent that may be
granted therefor.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of
which is hereby acknowledged, I (we), as inventor(s) and as assignor(s), hereby sell, assign and set over to said assignee the
entire right, title and interest for the United States in and to said aforesaid application for Patent and all my (our)
invention(s) disclosed and claimed in said aforesaid application, all original, divisional, continuation, substitute, reissue or
reexamination applications and patents applied for or granted therefor in the United States and all rights for past
infringement, and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on
said invention(s) or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the
undersigned for myself (ourselves) and my (our) legal representatives, heirs and assigns do hereby agree and covenant
without further remuneration, to execute and deliver all divisional, continuation, reissue and other applications for Patent on
said invention(s) and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its
representatives all facts known to the undersigned respecting said invention(s), whenever requested, to testify in any
interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all
lawful papers, make all rightful oaths, and to do generally everything necessary to assist assignee, its successors, assigns
and nominees to obtain patent protection for said invention(s) in the United States, the expenses incident to said
applications to be borne and paid by said assignee.

LEGAL NAME OF SOLE OR FIRST INVENTOR Denggui AO		INVENTOR'S SIGNATURE 	DATE 20160224
RESIDENCE: CITY Shanghai	STATE	COUNTRY China	
MAILING ADDRESS No. 3857 Sixian Road Songjiang District, Shanghai 201614, China			



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DECL-ASSIGN

PATENT

REEL: 045073 FRAME: 0785

DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63) AND ASSIGNMENT		Attorney Docket Number P/6162-17
<p align="center">WARNING:</p> <p>Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available. Petitioner/applicant is advised that documents which form the record of a patent application (such as the PTO/SB01) are placed into the Privacy Act system of records DEPARTMENT OF COMMERCE, COMMERCE-PAT-7, System name: Patent Application Files. Documents not retained in an application file (such as the PTO-2038) are placed into the Privacy Act system of COMMERCE/PAT - TM-10, System name: Deposit Accounts and Electronic Funds Transfer Profiles.</p>		
LEGAL NAME OF ADDITIONAL JOINT INVENTOR, IF ANY: Yongfu XU	INVENTOR'S SIGNATURE 	DATE 20180224
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LEGAL NAME OF ADDITIONAL JOINT INVENTOR, IF ANY: Yuming DUAN	INVENTOR'S SIGNATURE 	DATE 20180224
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RESIDENCE: CITY	STATE	COUNTRY
MAILING ADDRESS		
LEGAL NAME OF ADDITIONAL JOINT INVENTOR, IF ANY:	INVENTOR'S SIGNATURE	DATE
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