

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3321482

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
JOHN F. BROKER	04/21/2015
XIAOBING ZHU	04/21/2015
CUIKUN CHU	04/22/2015
RECEIVING PARTY DATA	
Name:	EMERSON ELECTRIC CO.
Street Address:	8000 WEST FLORISSANT AVENUE
City:	ST. LOUIS
State/Country:	MISSOURI
Postal Code:	63136
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14693067
CORRESPONDENCE DATA	
Fax Number:	(314)726-7501
<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:	314-726-7500
Email:	stlouisagfile@hdp.com
Correspondent Name:	ANTHONY G. FUSSNER
Address Line 1:	7700 BONHOMME
Address Line 2:	SUITE 400
Address Line 4:	ST. LOUIS, MISSOURI 63105
ATTORNEY DOCKET NUMBER:	7578W-000618-US
NAME OF SUBMITTER:	ANTHONY G. FUSSNER
SIGNATURE:	/Anthony G. Fussner/
DATE SIGNED:	04/22/2015
This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 5	
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DECLARATION AND ASSIGNMENT¹

The undersigned acknowledges that this document is being used both as an assignment of the invention and as the declaration (37 CFR 1.63) for a Utility or Design Application entitled:

DUAL VOLTAGE LEVEL CIRCUIT FOR DRIVING A LATCHING RELAY

As a below named inventor, I hereby declare that:

This declaration is directed to (check one):

- ☒ The attached application, or
- ☐ United States application or PCT international application number
filed on .

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the above-identified application.

I hereby acknowledge that any willful false statement made in this Declaration and Assignment is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

I hereby state that I have reviewed and understand the contents of the above identified application, including the claims.

I acknowledge that I am aware of the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56.

For good and valuable consideration, the receipt and adequacy whereof I hereby acknowledge, I hereby confirm any prior assignment to Emerson Electric Co., 8000 West Florissant Avenue, St. Louis, Missouri 63136 (hereinafter "Assignee"), and to the extent that I have not already done so, agree to assign, and hereby do, sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and throughout the world, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the inventions as described in the above-identified application, to the above-identified application itself, and all divisions,

¹ This form requires an ADS if one has not yet been filed.

DECLARATION AND ASSIGNMENT

continuations, continuations-in-part, or other applications claiming priority directly or indirectly from the above-identified application, and any United States or foreign Letters Patent, utility model, or other similar rights which may be granted thereon, including reissues, reexaminations and extensions thereof, and all copyright rights throughout the world in the aforesaid application and the subject matter disclosed therein, these rights, title and interest to be held and enjoyed by Assignee to the full end of the term for which the Letters Patent, utility model, or other similar rights, are granted and any extensions thereof as fully and entirely as the same would have been held by me had this assignment and sale not been made, and the right to sue for, and recover for past infringements of, or liabilities for, any of the rights relating to any of the applications, patents, utility models, or other similar rights, resulting therefrom, and the copyright rights.

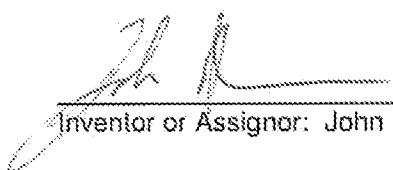
I hereby covenant and agree to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights, and for copyright, in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, any derivation proceedings relating thereto, and as to Letters Patent any supplemental examination, derivation proceeding, opposition, post grant review, reissue, re-examination, inter partes review, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth.

I hereby covenant that I have not made and will not make any assignment, sale, license, agreement or encumbrance which would conflict with this Declaration and Assignment.

I hereby request the United States Patent and Trademark Office to issue the Letters Patent of the United States of America to Assignee, and request that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue the Letters Patent, Utility Model Registration or other similar right to Assignee.

I hereby grant the law firm of Harness, Dickey & Pierce, P.L.C. the power to insert on this Declaration and Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

DECLARATION AND ASSIGNMENT

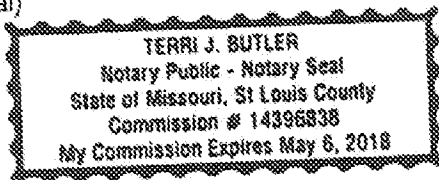

Inventor or Assignor: John F. Broker

State of Missouri)
County of St. Louis) ss.

On this 21 day of April, 2015, before me personally appeared the foregoing individual, who executed the foregoing instrument and who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Notary Public, Terrri J. Butler, Yernig Butler

(seal)




Acting in the County Of

State Of

My Commission Expires 5/6/2018

DECLARATION AND ASSIGNMENT

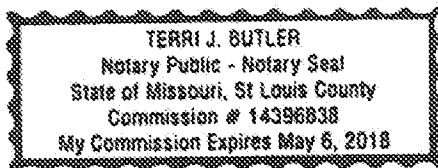

Inventor or Assignor: Xiaobing Zhu

State of Missouri)
County of St Louis) ss.

On this 21 day of April, 2015, before me personally appeared the foregoing individual, who executed the foregoing instrument and who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Notary Public, Terri J. Butler, Terri J Butler

(seal)



Acting in the County Of
St. Louis

State Of Missouri

My Commission Expires 5/6/2018

DECLARATION AND ASSIGNMENT

Cuikun Chu
Inventor or Assignor: Cuikun Chu

Date: 04/22/2015

Signed in my presence and acknowledged to be an assignment of the invention and application referred to above.

Witnessed by: Zheping Zhang

Printed Name: Zheping Zhang

Home Address: 5th Floor, R&D Building, Xi'an

Software Park, No. 34, 1st Jinye Road,

Xi'an Hi-tech Industrial Zone

Witnessed by: Li Han

Printed Name: Li Han

Home Address: 5th Floor, R&D Building, Xi'an

Software Park, No. 34, 1st Jinye Road,

Xi'an Hi-tech Industrial Zone