

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4956413

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	NUNC PRO TUNC ASSIGNMENT		
EFFECTIVE DATE:	09/18/2014		
CONVEYING PARTY DATA			
Name			Execution Date
YING ZHANG			05/03/2018
RECEIVING PARTY DATA			
Name:	ZHUHAI RUNXINGTAI ELECTRICAL CO., LTD		
Street Address:	JIEYONG INDUSTRIAL PARK, QIANSHAN TOWN		
Internal Address:	XIANGZHOU PARK		
City:	ZHUHAI		
State/Country:	CHINA		
Postal Code:	519075		
PROPERTY NUMBERS Total: 1			
Property Type	Number		
Application Number:	15511457		
CORRESPONDENCE DATA			
Fax Number:	(323)934-0202		
<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:	3239342300		
Email:	la_mail@la.ladas.com		
Correspondent Name:	LADAS & PARRY		
Address Line 1:	5670 WILSHIRE BLVD		
Address Line 2:	#2100		
Address Line 4:	LOS ANGELES, CALIFORNIA 90036		
ATTORNEY DOCKET NUMBER:	B-9109PCT 630854-5		
NAME OF SUBMITTER:	DAIFEI ZHANG		
SIGNATURE:	/Daifei Zhang L0733/		
DATE SIGNED:	05/10/2018		
Total Attachments: 2			
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Assignment of Zhang
To ZHUHAI RUNKINGTAI ELECTRICAL CO., LTD

ASSIGNMENT

WHEREAS, I, Ying Zhang of Zhuhai, China, ("Assignors"), am an inventor of an invention entitled "ALLOY MODIFYING AGENT FOR USE IN PREPARING METAL SEMISOLID SLURRY" that is the subject matter of: (check all that apply)

- a U.S. application for Letters Patent which claims the priority to Chinese Patent Application No. 201410480172.3 filed on September 18, 2014
- an application made under the Patent Cooperation Treaty which is identifiable at WIPO by Application No. PCT/CN2015/089859 filed on September 17, 2015;
- an application for Letters Patent which is identifiable in the Patent Office of the U.S. by Application No. 15/511,457 filed on March 15, 2017;
- U.S. Patent No. _____ filed on _____

WHEREAS, ZHUHAI RUNKINGTAI ELECTRICAL CO., LTD. a Corporation organized and existing under the laws of China ("Assignee"), and having offices at Jieyong Industrial Park, Qianshan Town, Xiangzhou Park, Zhuhai, Guangdong China 519076 is desirous of acquiring the entire right, title and interest in and to the invention, the applications, and any and all Letters Patent or similar foreign or domestic legal protection

- ☒ in the United States
☐ in all other countries or jurisdictions:

"NOW THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged,

- a) Assignors agree to transfer, and
b) Assignors do hereby transfer,

to Assignee, its successors and assigns, effective as of September 18, 2014, *nunc pro tunc*. Assignors' entire right, title and interest in the above-named countries and jurisdictions in and to the following including the right to sue for past infringement: the invention, the above-identified applications, all applications from which any of the above-identified applications claim priority, corresponding U.S. and non-U.S. applications, any continuation, continuation-in-part, division, renewal, or substitute for the applications, all Letters Patent for the applications, any reissue, re-examination, or similar legal protection issuing related to the Letters Patent, and all rights and benefits under any applicable treaty or convention, and Assignors authorize the Director of the United States Patent and Trademark Office or foreign equivalent to issue the Letters Patent or similar legal protection to the Assignee.

Assignors authorize the U.S. attorneys handling the above application(s) or patent(s) for the invention and the Assignee, its successors and assigns, to insert in this instrument the filing date(s), and application and patent number(s) when ascertained, for the above applications and patents and to insert any necessary missing titles. Assignors further authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection in its own name if desired, in the above-named countries and jurisdictions and appoint Assignee the common representative in the above-identified international application and any international application for the invention.

Assignors represent to the Assignee, its successors and assigns, that Assignors shall not execute any writing or do any act whatsoever conflicting with this Assignment. Assignors, its executors or administrators, will at any time upon request, without additional consideration, but at the reasonable expense of the Assignee, its successors and assigns, execute and deliver to Assignee or its legal representatives such additional writings and do such additional acts as the Assignee, its successors and

Assignment of Zhang
To ZHUHAI PUNXINGTAI ELECTRICAL CO., LTD

assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries and jurisdictions, including without limitation providing testimony in any related interference, litigation or proceeding. To the extent that Assignors, its executors or administrators are unable or unavailable to execute and deliver to Assignee or its legal representatives such additional writings and do such additional acts as Assignee, its successors and assigns may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries and jurisdictions, Assignors, our executors or administrators hereby authorize Assignee, its successors and assigns to act on Assignors' behalf.

If any provision of this Assignment is held unenforceable or in conflict with the law of any jurisdiction, the validity of the remaining provisions will not be affected by such holding and the part held unenforceable in or in conflict with the law of one jurisdiction will remain in effect for other jurisdictions until held unenforceable or in conflict with the law of that jurisdiction.

Ying Zhang

(Inventor / Assignor)

2018.5.3

Date