PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------|----------------|
| Chuankai Xu | 12/10/2009 |
| Zhenqing Hu | 12/10/2009 |
| Siqi Zhang | 12/10/2009 |

RECEIVING PARTY DATA

| Name: | Xiamen Lota International Co., Ltd. | |
|-----------------|-------------------------------------|--|
| Street Address: | No. 61 Xingnan Road, Jimei District | |
| City: | Xiamen | |
| State/Country: | CHINA | |
| Postal Code: | 361022 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 12651723 |

CORRESPONDENCE DATA

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| ATTORNEY DOCKET NUMBER: | 077087-0113 |
|-------------------------|--------------------|
| NAME OF SUBMITTER: | Daniel N. Christus |

Total Attachments: 2

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PATENT REEL: 023729 FRAME: 0208

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PATENT REEL: 023729 FRAME: 0209

Docket No.: 077087-0113

ASSIGNMENT OF INVENTION

Appln. No.: Filed:

In consideration of good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned have assigned and hereby assign to Xiamen Lota International Co., Ltd., a Chinese corporation, its successors, assigns and legal representatives (hereinafter called "said assignee") the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for United States Patent, titled LEAD-FREE BISMUTH-FREE FREE-CUTTING SILICON BRASS ALLOY and in said application and any and all other applications for United States Patent, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all United States Patents, which may be obtained on any of said applications, and in any reissue, reexamination or extension thereof.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee and authorize(s) and request(s) the attorney(s) of record in said application to insert in this assignment the date and serial number of said application.

For said consideration, the undersigned hereby agree(s) upon the request and at the expense of said assignee or its assignees, to execute any divisional, continuation or substitute application for said invention or improvements, and any oath or affidavit relating thereto, and any application for the reissue, reexamination or extension of any Patent that may be granted upon said application, and, in the event of any application or Patent assigned herein becoming involved in Interference, to co-operate to the best of the ability of the undersigned in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof. The undersigned agree(s) to perform, upon request, any affirmative acts to obtain said United States Patent and vest in said assignee and its assignees all rights therein, whereby said Patent will be held and enjoyed by said assignee and its assignees, to the full end of the term for which said Patent may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

And for said consideration, the undersigned hereby assign(s) to said assignee the entire right, title and interest in said invention or improvements for all foreign countries, including all priority rights under the International Convention, and agree(s) to execute, at the request of said assignee or its assignees, all documents in connection with any application for foreign letters patent therefore.

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PATENT REEL: 023729 FRAME: 0210

PATENT Docket No.: 077087-0113

WITNESS our hand and seal

| Date: December, Joth, July |
|------------------------------|
| Signature: |
| Name: Chuankai Ku, Inventor |
| Signed before me, this, 2009 |
| Sherry warg |
| witness |

| Date: Decombet, 10th, 2009 | |
|-----------------------------|-----|
| Signature: | |
| Name: Zhenqing Hu, Inventor | |
| Signed before me, this | 009 |
| Sharry Wang Witness | |
| | |

| Date: Decamber. 10th, 2009 | |
|----------------------------|--------|
| Signature: 3 0 24 | |
| Name: Siqi Zhang, Inventor | |
| Signed before me, this | , 2009 |
| Shemi warg | |
| Witness | |

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PATENT REEL: 023729 FRAME: 0211