

PATENT ASSIGNMENT

Electronic Version v1.1
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| SUBMISSION TYPE: | NEW ASSIGNMENT | | | | | | | | | | | | |
|--|---|---------------|----------------|---------------------|------------|----------------|------------|--------------|------------|---------------|------------|------------------|------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT | | | | | | | | | | | | |
| CONVEYING PARTY DATA | | | | | | | | | | | | | |
| <table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Jie XING</td> <td>11/01/2012</td> </tr> <tr> <td>Izumi YAMAMOTO</td> <td>11/01/2012</td> </tr> <tr> <td>Kazuhiro ODA</td> <td>11/01/2012</td> </tr> <tr> <td>Yutaka ISHIDA</td> <td>11/01/2012</td> </tr> <tr> <td>Hiroshi HORIKAWA</td> <td>11/01/2012</td> </tr> </tbody> </table> | | Name | Execution Date | Jie XING | 11/01/2012 | Izumi YAMAMOTO | 11/01/2012 | Kazuhiro ODA | 11/01/2012 | Yutaka ISHIDA | 11/01/2012 | Hiroshi HORIKAWA | 11/01/2012 |
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| Kazuhiro ODA | 11/01/2012 | | | | | | | | | | | | |
| Yutaka ISHIDA | 11/01/2012 | | | | | | | | | | | | |
| Hiroshi HORIKAWA | 11/01/2012 | | | | | | | | | | | | |
| RECEIVING PARTY DATA | | | | | | | | | | | | | |
| Name: | NIPPON LIGHT METAL COMPANY, LTD. | | | | | | | | | | | | |
| Street Address: | 2-2-20, HIGASHI-SHINAGAWA, SHINAGAWA-KU | | | | | | | | | | | | |
| City: | TOKYO | | | | | | | | | | | | |
| State/Country: | JAPAN | | | | | | | | | | | | |
| Postal Code: | 140-8628 | | | | | | | | | | | | |
| PROPERTY NUMBERS Total: 1 | | | | | | | | | | | | | |
| <table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13810508</td> </tr> </tbody> </table> | | Property Type | Number | Application Number: | 13810508 | | | | | | | | |
| Property Type | Number | | | | | | | | | | | | |
| Application Number: | 13810508 | | | | | | | | | | | | |
| CORRESPONDENCE DATA | | | | | | | | | | | | | |
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| <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> | | | | | | | | | | | | | |
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| ATTORNEY DOCKET NUMBER: | SEIWA-0063 | | | | | | | | | | | | |
| NAME OF SUBMITTER: | John A. Sopp | | | | | | | | | | | | |
| Total Attachments: 1 source=ASSIGNMENT#page1.tif | | | | | | | | | | | | | |

OP \$40.00 13810508

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter "ASSIGNOR") by

{Insert
ASSIGNEE's
Name(s)
Address(es)}

Nippon Light Metal Company, Ltd.

2-2-20, Higashi-shinagawa, Shinagawa-ku, Tokyo 140-8628, Japan

(hereinafter "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest in the invention entitled

{Title of
Invention}

**Aluminum Alloy Excellent in High Temperature Strength and
Heat Conductivity and Method of Production of Same**

relating to International Patent Application PCT/JP 2011 / 065917 and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:

{Insert date
of execution
of application,
if not
concurrent}

(a) executed on _____
(b) filed on _____
Serial No. _____/_____

Assignee's attorney is hereby authorized to insert in (b) the specified data, when known.

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

{Signatures}

| | | | |
|----|--|--|-----------------------------------|
| 1) | <i>Jie Xing</i> (SIGNATURE) | Jie Xing (TYPE NAME) | November 1, 2012 (DATE) |
| 2) | <i>Izumi Yamamoto</i> (SIGNATURE) | Izumi Yamamoto (TYPE NAME) | November 1, 2012 (DATE) |
| 3) | <i>Kazuhiro Oda</i> (SIGNATURE) | Kazuhiro Oda (TYPE NAME) | November 1, 2012 (DATE) |
| 4) | <i>Yutaka Ishida</i> (SIGNATURE) | Yutaka Ishida (TYPE NAME) | November 1, 2012 (DATE) |
| 5) | <i>Hiroshi Horikawa</i> (SIGNATURE) | Hiroshi Horikawa (TYPE NAME) | November 1, 2012 (DATE) |
| 6) | _____ (SIGNATURE) | _____ (TYPE NAME) | _____ (DATE) |
| 7) | _____ (SIGNATURE) | _____ (TYPE NAME) | _____ (DATE) |
| 8) | _____ (SIGNATURE) | _____ (TYPE NAME) | _____ (DATE) |

PATENT