

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Kouji SHIMOTSU	01/31/2012
RECEIVING PARTY DATA	
Name:	ASTEER CO., LTD.
Street Address:	1597 Makabe
City:	Soja-shi, Okayama
State/Country:	JAPAN
Postal Code:	719-1134
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13367127
CORRESPONDENCE DATA	
Fax Number:	(310)595-3300
Phone:	310-595-3000
Email:	cliff.keyner@dlapiper.com
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
Correspondent Name:	DLA PIPER US LLP
Address Line 1:	2000 Avenue of the Stars
Address Line 2:	SUITE 400 North Tower
Address Line 4:	LOS ANGELES, CALIFORNIA 90067-4704
ATTORNEY DOCKET NUMBER:	374696-000029
NAME OF SUBMITTER:	William L. Androlia
Total Attachments: 2 source=29_assg#page1.tif source=29_assg#page2.tif	

CH \$40.00 13367127

RECORDATION FORM COVER LETTER PATENTS ONLY

Attorney Docket No.: 374696-000029

To the Assistant Commissioner for Patents: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Kouji SHIMOTSU

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies):

ASTEER CO., LTD.
1597 Makabe, Soja-shi
Okayama 719-1134 Japan

Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other _____

Execution Date: January 31, 2012

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: January 31, 2012

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

William L. Androlia, Esq.
DLA PIPER LLP (US)
2000 Avenue of the Stars,
Suite 400, North Tower
Los Angeles, CA 90067

6. Total number of applications and patents involved: [1]

7. Total fee (37 CFR 3.41) \$40.00

- Enclosed
- Authorized to be charged to deposit account

8. Deposit account number:

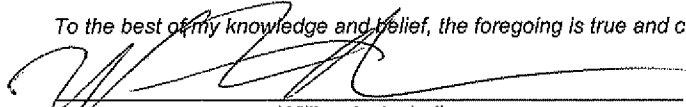
07-1896

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.



William L. Androlia

Date: February 6, 2012

OMB No: 0651-0011 (exp. 4/94)

Mail documents to be recorded with required cover sheet information to:

Mail Stop Assignment Recordation Services
Director of the U.S. Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

ASSIGNMENT

- (1-8) Name(s) of Inventor(s) (1) Kouji Shimotsu (5)
 - (2) (6)
 - (3) (7)
 - (4) (8)
- In consideration of the good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to
- (9) Name of Assignee (9) ASTEER CO., LTD.
 - (10) State of Incorporation of Assignee (10) Okayama, Japan
 - (11) Address of Assignee (11) of 1597 Makabe, Soja-shi, Okayama 719-1134 Japan
(hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention known as
 - (12) Identification of Invention, such as Title, Case Number or Foreign Application Number (12) Method of Heating Plated Steel Plate
for which the undersigned has (have) executed an application for patent in the United States of America and all patent applications in foreign countries corresponding thereto or based thereon.
 - (13) Date(s) of Signing of Declaration (13) on _____

1) The undersigned agree(s) to execute all papers necessary in connection with any original, reissue, divisional and continuing United States and foreign applications for the above-identified invention and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed any agreement in conflict herewith.

6) The undersigned hereby appoints the persons associated with Customer Number:

000073230 →

the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: January 31, 2012 Signature of Inventor 1 Koji Shimotsu

Date: _____ Signature of Inventor 2 _____

Date: _____ Signature of Inventor 3 _____

Date: _____ Signature of Inventor 4 _____

Date: _____ Signature of Inventor 5 _____

Date: _____ Signature of Inventor 6 _____