

PATENT ASSIGNMENT

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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>Hoshiaki Terao</td> <td>04/09/2012</td> </tr> <tr> <td>Hideaki Kobiki</td> <td>04/09/2012</td> </tr> </tbody> </table>		Name	Execution Date	Hoshiaki Terao	04/09/2012	Hideaki Kobiki	04/09/2012
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Hoshiaki Terao	04/09/2012						
Hideaki Kobiki	04/09/2012						
RECEIVING PARTY DATA							
Name:	JFE Precision Corporation						
Street Address:	2-3, Kamiiose-cho, Higashi-ku						
City:	Niigata						
State/Country:	JAPAN						
Postal Code:	9500063						
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>13499308</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13499308		
Property Type	Number						
Application Number:	13499308						
CORRESPONDENCE DATA							
Fax Number:	(215)656-2498						
Phone:	215-656-3381						
Email:	pto.phil@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:	T. Daniel Christenbury						
Address Line 1:	One Liberty Place						
Address Line 2:	1650 Market Street, Suite 4900						
Address Line 4:	Philadelphia, PENNSYLVANIA 19103						
ATTORNEY DOCKET NUMBER:	SUG-12-1082 308880-0006						
NAME OF SUBMITTER:	Carol Coney						
Total Attachments: 1 source=SUG-12-1082#page1.tif							

CH \$40.00 13499308

SUG-12-1082

ASSIGNMENT

WHEREAS, we, Hoshiaki Terao and Hideaki Kobiki, all citizens of Japan, residing at c/o JFE Precision Corporation, 2-3, Kamiose-cho, Higashi-ku, Niigata-shi, Niigata 9500063 Japan; and c/o JFE Steel Corporation, 2-3, Uchisaiwai-cho 2-chome, Chiyoda-ku, Tokyo 100011 Japan, respectively, (hereinafter referred to as "the undersigned"), having made an invention entitled HEAT SINK FOR ELECTRONIC DEVICE, AND PROCESS FOR PRODUCTION THEREOF, identified in International Application No. PCT/JP2010/005923, and in US Application No. 13/499,308, (DLA Piper is authorized to insert the Serial No. when known),

WHEREAS, JFE Precision Corporation, with offices located at 2-3, Kamiose-cho, Higashi-ku, Niigata-shi, Niigata 9500063 Japan (hereinafter referred to as "the assignee"), is desirous of acquiring the entire right, title and interest in said invention, said US application and all letters patent issuing for said invention,

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and of other good and valuable consideration, receipt of which is hereby acknowledged, the undersigned, intending to be legally bound, do hereby sell, assign and transfer to the assignee the entire right, title and interest, for the United States of America, its territories and possessions, and for all foreign countries, in said invention, including said US application, all divisions and continuations thereof, all rights to claim priority based thereon, all rights to file foreign applications on said invention, and all letters patent and reissues thereof, issuing for said invention in the United States of America and in any and all foreign countries.

It is agreed that the undersigned shall be legally bound, upon request of the assignee, or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the undersigned has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the assignee, and to execute all instruments proper to carry out the intent of this instrument. If the undersigned includes more than one individual, these obligations shall apply to all of the undersigned both individually and collectively.

The rights and property herein conveyed by the undersigned are free and clear of any encumbrance.

EXECUTED on the date(s) set forth below.

2012/04/09
Date

寺尾 暎明
Hoshiaki Terao

2012/04/09
Date

Hideaki Kobiki
Hideaki Kobiki

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