

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT2701279

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT										
NATURE OF CONVEYANCE:	Corrective Assignment to correct the ADDRESS OF THE ASSIGNOR AND ASSIGNEE IN THE ORIGINAL ASSIGNMENT DOCUMENT previously recorded on Reel 027424 Frame 0393. Assignor(s) hereby confirms the ASSIGNMENT.										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>HIDEKAZU OHIRO</td> <td>03/16/2012</td> </tr> </tbody> </table>		Name	Execution Date	HIDEKAZU OHIRO	03/16/2012						
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HIDEKAZU OHIRO	03/16/2012										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>NK WORKS CO., LTD.</td> </tr> <tr> <td>Street Address:</td> <td>579-1 UMEHARA, WAKAYAMA-SHI</td> </tr> <tr> <td>City:</td> <td>WAKAYAMA</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>640-8550</td> </tr> </table>		Name:	NK WORKS CO., LTD.	Street Address:	579-1 UMEHARA, WAKAYAMA-SHI	City:	WAKAYAMA	State/Country:	JAPAN	Postal Code:	640-8550
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PROPERTY NUMBERS Total: 1											
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Application Number:	13331585										
CORRESPONDENCE DATA											
Fax Number:	(216)348-5474										
Email:	ip@mcdonaldhopkins.com										
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>											
Correspondent Name:	DAVID B. CUPAR										
Address Line 1:	600 SUPERIOR AVENUE, EAST										
Address Line 2:	SUITE 2100										
Address Line 4:	CLEVELAND, OHIO 44114										
ATTORNEY DOCKET NUMBER:	36027-00006										
NAME OF SUBMITTER:	DAVID B. CUPAR										
Signature:	/David B. Cupar/										

Date:

01/28/2014

Total Attachments: 4

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## PATENT ASSIGNMENT

Electronic Version v1.1  
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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Hidekazu Ohiro	11/24/2011
RECEIVING PARTY DATA	
Name:	NK Works Co., Ltd.
Street Address:	579-1 Umehara, Wakaysma-shi
City:	Wakayama
State/Country:	JAPAN
Postal Code:	640-8550
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13331585
CORRESPONDENCE DATA	
Fax Number:	(216)348-5474
Phone:	(216) 348-5400
Email:	ip@mcdonaldhopkins.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:	David B. Cupar
Address Line 1:	600 Superior Avenue, East
Address Line 2:	Suite 2100
Address Line 4:	Cleveland, OHIO 44114
ATTORNEY DOCKET NUMBER:	36027-00006
NAME OF SUBMITTER:	David B. Cupar
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif	

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**ASSIGNMENT OF PATENT**

**WHEREAS**, I, Hidekazu Ohiro, having an address at 579-1 Umehara, Wakayama-shi, Wakayama 640-8550 Japan, hereinafter collectively referred to as "Assignor," has invented, a new and useful invention entitled, **LED DRIVE CIRCUIT**, Attorney Docket No. 36027-00006, and any subsequent applications filed in connection with the above invention (the "Patent").

**WHEREAS**, NK Works Co., Ltd., having an address at 579-1 Umehara, Wakayama-shi, Wakayama 640-8550 Japan, hereinafter referred to as "Assignee," is desirous of acquiring the entire right, title and interest in and to the Patent;

**NOW, THEREFORE**, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, the Assignor, by these presents do sell, assign and transfer unto Assignee, its successors and assigns, the full and exclusive right to the Patent and all letters patent of foreign countries which may be or have been issued on the invention disclosed in the Patent, all divisions, reissues, and continuations thereof, and all inventions disclosed therein, together with all claims for damages by reason of past or future infringement, with the right to sue for and collect the same for the use and benefit of Assignee and its successors and assigns.

Assignor warrants that he is the exclusive owner of the entire legal and equitable interest in the Patent and the invention disclosed therein, free and clear of all liens and encumbrances; and that they have full power, authority, and capacity to make this Assignment to Assignee. Assignor covenants and agrees, for himself and for his successors and assigns that, at Assignee's request, Assignor will cause to be executed and delivered any applications, affidavits, assignments, and other instruments as may be deemed necessary or desirable by Assignee to secure for or vest in Assignee, its successors or assigns, all right, title, and interest in and to any application, patent, or other right or property covered by this assignment, including the right to apply for and obtain

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patents in foreign countries under the provisions of the International Convention; and Assignor hereby requests and authorizes the United States Commissioner of Patents and Trademarks to issue any and all United States patents granted on the Patent to Assignee as owner of the entire right, title, and interest in and to the same, and authorizes appropriately empowered officials of foreign countries to issue any letters patent granted on the Patent to Assignee as owner of the entire right, title, and interest in and to the same.

By: Hidekazu Ohiro Date: 3/16/2012  
Hidekazu Ohiro

Naoyuki Notsu Date: 3/16/2012  
Witness' Signature

Naoyuki Notsu  
Witness' Printed Name