

# PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
J. Carl Cooper	03/28/2008
Mirko Vojnovic	03/27/2008
Maynard Grimm	03/27/2008
Christopher Smith	04/10/2008
RECEIVING PARTY DATA	
Name:	Pixel Instruments Corporation
Street Address:	160 Albright Way, Suite B
City:	Los Gatos
State/Country:	CALIFORNIA
Postal Code:	95032-1822
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12036181
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:	PIXL-00400CIP
NAME OF SUBMITTER:	David R. Stevens
Total Attachments: 6	

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**PATENT**  
**REEL: 020785 FRAME: 0813**

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ASSIGNMENT

WHEREAS, J. Carl Cooper, Mirko Vojnovic, Maynard Grimm, and Christopher Smith made certain inventions or discoveries (or both) set forth in an Application for Letters Patent of the United States of America, bearing serial number 12/036,181, entitled, Method, System, and Program Product for Eliminating Error Contribution From Production Switchers with Internal Dves, the specification of which was filed on 02/22/2008, which is a continuation-in-part of application serial number 12/015,460 filed on 01/16/2008, and which is a continuation-in-part of application serial number 10/846,069 filed on 5/14/2004.

WHEREAS, Pixel Instruments Corporation, a corporation of Delaware, located at 160 Albright Way, Suite B, Los Gatos, California 95032-1822, and who, together with its successors and assigns is hereinafter called "Assignee", is desirous of acquiring the entire right, title and interest together with the benefits and privileges hereinafter recited;

NOW, THEREFORE, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservation;

1. Assign, transfer and convey to Assignee the entire right, title and interest together with the benefits and privileges in and to said inventions and discoveries, said Application for Letters Patent or similar forms of protection of the United States of America, and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation and convention applications based in whole or in part upon said inventions or discoveries, or upon said application, and any and all Letters Patent, reissues and extensions of Letters Patent or similar forms of protection granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent;

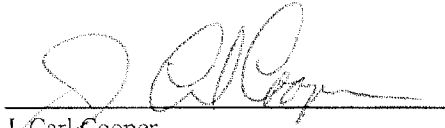
2. Authorize Assignee to file patent applications in any or all countries or groups of countries on any or all of said inventions and discoveries in our name or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or any other relevant convention or treaty or otherwise;

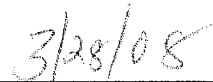
3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title and interest therein, or otherwise as Assignee may direct;

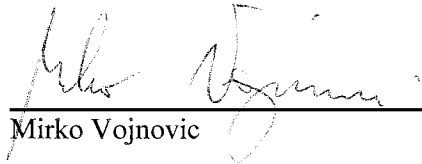
4. Warrant that we have not knowingly conveyed to others any rights in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to Assignee without encumbrance;

5. Bind our heirs, legal representatives and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonable serving to assure that said inventions and discoveries, said patent applications and said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries

or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in our control or in the control of our heirs, legal representatives or assigns which may be useful for establishing any facts of our conceptions, disclosures, and reduction to practice of said inventions or discoveries.

  
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J. Carl Cooper

  
\_\_\_\_\_  
Date

  
\_\_\_\_\_  
Mirko Vojnovic

3/27/2008  
\_\_\_\_\_  
Date

Maynard D. Gerin  
Maynard Gerin

3/27/2008  
Date

Christopher Smith  
Christopher Smith

10 APRIL 2008  
Date