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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Dennis Ciplickas	04/07/2006
Jonathan O. Burrows	04/05/2006
Yungiang Zhang	04/11/2006

#### **RECEIVING PARTY DATA**

Name:	PDF SOLUTIONS, INC.	
Street Address:	333 West San Carlos Street	
Internal Address:	Suite 700	
City:	San Jose	
State/Country:	CALIFORNIA	
Postal Code:	95110	

# PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	60548488
PCT Number:	US0505456

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	D5116-00046
NAME OF SUBMITTER:	Steven E. Koffs

PATENT REEL: 017581 FRAME: 0940

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PATENT REEL: 017581 FRAME: 0941

# ASSIGNMENT

We, Denois Ciplickas of 2441 Schubert Avenue, San Jose, CA 95124, USA; Jonathan O. Burrows of 3585 Sandpebble Drive, #607, San Jose, Ca 95136, USA; and Yunqiang Zhang Zhang of 664 Kodiak Ct. #2, Sunnyvale, CA 94087, USA; hereby declare that we are three of the joint inventors of the invention entitled "GENERALIZATION OF THE PHOTO PROCESS WINDOW AND ITS APPLICATION TO OPC TEST PATTERN DESIGN" described in an International Application No. PCT/US2005/005456, filed on February 22, 2005, and also in a Provisional Patent Application Serial No.60/548,488, filed on February 26, 2004, and for which we on the date indicated below next to our signatures, executed an application for Letters Patent of the United States;

For valuable consideration received, we hereby sell, assign, and transfer to PDF Solutions, Inc., a Delaware corporation, with its principal place of business located at 333 West San Carlos Street, Suite 700, San Jose, CA 95110, USA, duly organized and existing under the laws of the United States of America, its successors, and assigns, our entire right, title, and interest, for all countries in and to said inventions, and patent applications, and all the rights and privileges under any and all applications and Letters Patents that may be granted therefore, and any divisions, continuations-in-part, reexaminations, continuations, reissues, and extensions thereof, and any application claiming priority therefrom.

We agree that, when requested, we will, without charge to said Corporation but at its expense, sign all papers, take all rightful oaths, make all rightful declarations, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents or other forms of protection for said inventions in any and all countries, and for vesting title thereto in said Corporation, its successors, assigns or nominees.

We agree that we will communicate to said Corporation or its representatives any facts known to us respecting said inventions and, when requested by said Corporation and at its expense, will testify in any legal proceedings, and generally do everything possible to aid said Corporation, its successors, assigns, and legal representatives or nominees, to obtain or enforce proper protection for said inventions in any and all countries.

We authorize and empower said Corporation, its successors, assigns or nominees, to make application for patent or other form of protection for said inventions in its or their own name, or in our names, in any and all countries, and to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right or priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

We hereby consent that a copy of this Assignment shall be deemed a full, legal, and formal equivalent of any Assignment, consent to file or like document, which may be required in any country for any purpose, and more particularly, in proof of the right of the said Corporation or its successors, assigns or nominees to apply for patent or other proper protection for said

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inventions, and to claim the aforesaid benefits of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

We covenant with said corporation, its successors, assigns, legal representatives, and nominees, that to the best of my knowledge the right, title, and interest herein conveyed by us, are free and clear of any encumbrance, and that we have full right to convey the same as herein expressed.

AND ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue to said ASSIGNEE, the entire right, title and interest, in and to any and all Letters Patent for said inventions or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

IN WITNESS WHEREOF, ASSIGNORS hereunto sets their hand and seal, intending to be legally bound.

Dennis Ciplickas

Jonathan O. Burrows

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RECORDED: 05/05/2006