PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
RICHARD BURCH	09/14/2022	
QING ZHU	09/13/2022	

RECEIVING PARTY DATA

Name:	PDF SOLUTIONS, INC.
Street Address:	2858 DE LA CRUZ BLVD.
City:	SANTA CLARA
State/Country:	CALIFORNIA
Postal Code:	95050

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17395632

CORRESPONDENCE DATA

Fax Number: (415)705-6383

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Correspondent Name: IGOR SHOIKET

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ATTORNEY DOCKET NUMBER:	1787.179US
NAME OF SUBMITTER:	IGOR SHOIKET
SIGNATURE:	/Igor Shoiket/
DATE SIGNED:	09/20/2022

Total Attachments: 1

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PATENT 507501339 REEL: 061154 FRAME: 0423

ASSIGNMENT

WHEREAS, We, Richard Burch and Qing Zhu, as "ASSIGNORS", have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

Pattern-Enhanced Spatial Correlation of Test Structures to Die Level

Responses

Filing Date:

08-06-2021

Application No.: 17/395,632

WHEREAS, PDF Solutions, Inc., (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the Delaware, having a place of business at 2858 De La Cruz Boulevard, Santa Clara, CA 95050, is desirous of acquiring the entire right, title and interest in the said invention and applications and in any Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignors, effective and binding nunc pro tunc as of August 6, 2021, Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all right, title and interest in and to the said invention, (including all rights of priority resulting from the filing of said application), said applications for United States Letters Patent and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, prolongations or extensions thereof, said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignors had this assignment and transfer not been made, to the full end and term of any such Letters Patent.

Assignors further agree that they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignors have hereunto signed their names to this assignment on the date indicated below.

Date: Sep 14, 20	022	<i>Richard Burch</i> Richard Burch (Sep 14, 2022 07:08 CDT)	
		Richard Burch	
Date: Sep 13, 20	22	Qing Thu Qing Zhu Dep J. 2022 23:04 COT) Qing Zhu	
		Vilig Zilu	

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