# 505703645 10/02/2019 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5750455

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY D	ΑΤΑ			
		Name	Execution Date	
CELAL AVCI			09/27/2019	
YALCIN ALPER EKEN			09/27/2019	
ERCAN KAYMAKSUT			09/26/2019	
SHAWN S. KUO			09/23/2019	
ATILIM ERGUL			09/24/2019	
MEHMET ARDA AKKAYA			09/27/2019	
RECEIVING PARTY DA Name:		DG DEVICES INTERNATIONAL UNLIMIT	ED COMPANY	
Street Address:	BAY F	BAY F1, RAHEEN INDUSTRIAL ESTATE		
City:	LIMER	LIMERICK		
State/Country:	IRELA	IRELAND		
PROPERTY NUMBERS	i lotal: 1			
PROPERTY NUMBERS	i lotal: 1	Number		

## CORRESPONDENCE DATA

Fax Number:

(972)226-4837

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone:	214-823-1241
Email:	bonnie@patcapgroup.com, docketing@patcapgroup.com
Correspondent Name:	THOMAS J. FRAME
Address Line 1:	2816 LAGO VISTA DRIVE
Address Line 2:	PATENT CAPITAL GROUP
Address Line 4:	ROCKWALL, TEXAS 75032

ATTORNEY DOCKET NUMBER:	26256.0765-NP (APD6921-1)			
NAME OF SUBMITTER:	NATALYA HARTMANN			
SIGNATURE:	/Natalya Hartmann/			
DATE SIGNED:	10/02/2019			
Total Attachments: 8				

Total Attachments: 8

### ASSIGNMENT

WHEREAS, I am a named inventor, Celal AVCI; Yalcin Alper EKEN; Ercan KAYMAKSUT; Shawn S. KUO; Atilim ERGUL; Mehmet Arda AKKAYA, of residence listed below, having invented certain new and useful improvements as described in an application for United States Letters Patent entitled "LASER DRIVER DESIGNS TO REDUCE OR ELIMINATE FAULT LASER FIRING," (hereinafter referred to as "Application") and having internal reference number of 26256.0765-NP (APD6921-1);

WHEREAS, I hereby authorize and request the attorneys or agents associated with United States Patent and Trademark Office Customer No. 110506 to insert here in parentheses (Ser. No. <u>16/590,892</u>; Filing Date: <u>October 2, 2019</u>) the filing date and serial number of the Application when known;

WHEREAS, Analog Devices International Unlimited Company (hereinafter referred to as "Assignee"), an Ireland Corporation, with an address of Bay F1, Raheen Industrial Estate, Limerick, Ireland desires to acquire my entire right, title and interest in and to any and all inventions and improvements that are disclosed in the Application (hereinafter referred to as "Invention"), including any Letters Patent that may issue thereon;

**NOW, THEREFORE,** for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I hereby assign and transfer, and hereby agree to assign and transfer, to Assignee, all right, title and interest in and to the Invention and in and to the Application and all patents which may be granted therefrom, and all related applications (e.g., provisional applications, divisional applications, reissues, reexaminations, continuation applications, continuation-in-part applications, extensions thereof, design applications, applications in foreign countries, international applications, national phase applications, and the like). I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents, for the Invention, or patents resulting therefrom, insofar as my interest is concerned, to Assignee.

I also hereby assign and transfer, and hereby agree to assign and transfer to Assignee, all right, title and interest to the Invention, the Application or any related application throughout the world, including all rights of priority resulting from the filing of the Application or any related application, including but not limited to: the right to file applications and obtain patents, utility models, industrial models and designs for the Invention in Assignee's own name throughout the world, the right to claim priority from the Application or any related application when filing applications and obtaining patents, utility models, industrial models and designs for the Invention throughout the world, and all rights to publish cautionary notices reserving ownership of the Invention and all rights to register the Invention in appropriate registries. I further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in and to Assignee.

I will communicate to Assignee any facts known to me respecting any improvements to the Invention; and I will sign all lawful papers, execute all rightful assignments, execute all provisional, divisional, continuation, continuation-in-part, reissue and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest title in and to Assignee and to aid Assignee to obtain and enforce proper protection for the Invention in all countries and jurisdictions throughout the world. I irrevocably appoint Analog Devices, Inc. as my attorney-in-fact to execute on my behalf any documents deemed necessary by Analog Devices, Inc. to obtain and enforce proper protection for the Invention in all countries and jurisdictions throughout the world. I agree to testify and cooperate with Assignee in any judicial proceeding, administrative proceeding, post-grant proceeding, or other proceeding concerning the Invention (including litigation with a third party over any patent issued on the Invention), and Assignee agrees to cover my reasonable costs and expenses (if any).

This Assignment shall be binding on the parties' successors, assigns and legal representatives.

Page 2

### ASSIGNMENT

ATTORNEY DOCKET NO. 26256.0765-NP (APD6921-1)

Title of invention:

Full name of inventor:

Inventor's signature:

Date:

# LASER DRIVER DESIGNS TO REDUCE OR ELIMINATE FAULT LASER FIRING

Celal AVCI

## <u>07/27/2013</u>

Witness's Print Name:

Witness's signature:

wan mà-W/ 84 See.

## ATTORNEY DOCKET NO. 26256.0765-NP (APD6921-1)

Title of Invention:

Full name of inventor:

Inventor's signature:

Date:

### ASSIGNMENT

LASER DRIVER DESIGNS TO REDUCE OR ELIMINATE FAULT LASER FIRING

Yalcin Alper EKEN

Witness's Print Name:

Witness's signature:

ys odd a'

# ATTORNEY DOCKET NO. 26256.0765-NP (APD6921-1)

### ASSIGNMENT

Title of Invention:

Full name of inventor:

Inventor's signature:

Date:

ŝ

### LASER DRIVER DESIGNS TO REDUCE OR ELIMINATE FAULT LASER FIRING

Ercan KAYMAKSUT

<u>мр. одуг.</u> Тразь

24/2019

Witness's Print Name:

Witness's signature:

Page S

ATTORNEY DOCKET NO. 26256.0765-NP (APD6921-1)

ASSIGNMENT

Title of Invention:

Full name of inventor:

Inventor's signature:

Shawn S. KUO

<u>k\_\_\_\_</u>

LASER DRIVER DESIGNS TO REDUCE OR

ELIMINATE FAULT LASER FIRING

Date:

9/23/19

Witness's Print Name:

Qurong He

Witness's signature:

Page 6

# ATTORNEY DOCKET NO. 26256.0765-NP (APD6921-1)

Title of Invention:

Full name of inventor:

Inventor's signature:

Date:

ASSIGNMENT

LASER DRIVER DESIGNS TO REDUCE OR ELIMINATE FAULT LASER FIRING

Atilim ERGUL

3/24/2013

Witness's Print Name:

Witness's signature:

Kezim 1EkzA

### ASSIGNMENT

ATTORNEY DOCKET NO. 26256.0765-NP (APD6921-1)

Title of Invention:

Full name of inventor:

Inventor's signature:

Date:

LASER DRIVER DESIGNS TO REDUCE OR ELIMINATE FAULT LASER FIRING

Mehmet Arda AKKAYA

22.00/9

Witness's Print Name:

Witness's signature:

Page 8

## PATENT REEL: 050603 FRAME: 0979

## **RECORDED: 10/02/2019**