FORM PTO-1595

REC

10-05-2010

103608305

Attorney Docket No.: ZIL-853

SHEET

al documents or copy thereof:

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

α	<u> </u>	<u>حدد</u>
00r	eccived '	函
; ucr) Min	3)
5, 5th	Floor	3/
Es.	· 100r	5/
1,600	Will and	

ent Record

1. Name of conveying party(ies):

To the Director of the U.S. Patent and Traucing ...

Quyen Tran Yefim Gluzman Kamlapati Khalsa

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒No

3. Nature of conveyance:

Security Agreement

Other _

Execution Dates: June 22, 2010, and Sept. 7, 2010.

2. Name and address of receiving part

Name: ZiLOG, Inc.

Street Address: 6800 Santa Teresa Blvd

City: San Jose State: CA ZIP: 95119

Additional name(s) & addresses attached? ☐ Yes ⊠No

Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

Merger

Change of Name

A. Patent Application No.(s)

Application Serial No.: 12/803,308

Patent Application Entitled: "Alternating Turn Off Timing Of A Fluorescent Lamp Starter Unit"

B. Patent No.(s)

5. Name and address of party to whom correspondence concerning document should be mailed:

> Amir V. Adibi Imperium Patent Works LLP P.O. Box 607

7. Total Fee (37 CFR 3.41) **Enclosed**

Additional numbers attached? ☐ Yes ⊠No

Authorized to be charged to deposit account

6. Total number of applications and patents involved: 1

Pleasanton, CA 94566

Deposit account number: (attach duplicate copy of this page if paying by deposit account)

9. Statement and signature.

To the best of my knowledge and belief, the forgoing information is true and correct and any attached copy is a true copy of the original document.

Amir V. Adibi

Name of Person Signing

8: 30:386/1

18/85/6218 ARGU: Octobro 1:52010

\$40.00

48.00 6

Total number of pages including cover sheet, attachments, and document: 5

PATENT

REEL: 025098 FRAME: 0161

Application Serial No.: 12/803,308 Docket Number: ZIL-853

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, we, having post office addresses that follow our names: Quyen Tran, 171 Basil Court, Morgan Hill, California 95037; Yefim Gluzman, 3685 Market Street, San Francisco, California 94131; and Kamlapati Khalsa, 2388 Cottle Avenue, San Jose, California 95125 (herein referred to as ASSIGNORS), are joint inventors of an invention described and claimed in the specification forming part of the United States patent application serial number 12/803,308, entitled "Alternating Turn Off Timing Of A Fluorescent Lamp Starter Unit," filed June 22, 2010;

WHEREAS, ZiLOG, Inc. (hereafter referred to as ASSIGNEE), a corporation of the State of Delaware having a place of business at 6800 Santa Teresa Blvd., San Jose, CA 95119, is desirous of acquiring the entire right, title, and interest in and to the invention and in and to any letters patents that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign, and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said invention, said application and any and all letters patents which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues, and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty, or otherwise, said invention, application and all letters patents on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors an assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer, and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patents on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patents on said invention, for litigation regarding said letters patents, or for the purpose of protecting title to said invention or letters patents therefor.

IN WITNESS WHEREOF, we have hereunto signed our names on the day and year set forth below.

	Quyen Tran		
Inventor's Signature	Inventor's Printed Name	Date	•
STATE OF CALIFORNIA)) SS		
COUNTY OF SANTA CLARA)		
On, 2010, before me,	on behalf of which the person acted, e	xecuted the	e instrument.
ture and correct. WITNESS my hand and official seal.	Notary Public Sig	gnature N	otary Public Seal
	D		

Page 1

Application Serial No.: 12/803,308 Docket Number: ZIL-853

Libin Cheenin	Yefim Gluzman	09/07/2010
Inventor's Signature	Inventor's Printed Name	Date
STATE OF CALIFORNIA)) SS	
COUNTY OF OF SANTA CLARA)	
On Sept 7, 2010, before me, 4efm who proved to be on the basis of satisfactory evinstrument and acknowledged to me that he execution the instrument the person, or the entity upon be	idence to be the person whose nar uted the same in his authorized capa	ne is subscribed to the within acity, and that by his signature
I certify under PENALTY OF PERJURY under t ture and correct.	he laws of the State of California t	hat the foregoing paragraph is
WITNESS my hand and official seal.	Notary Public Signa	ture Notary Public Seal
MARIA L. SANTIAGO Commission # 1877516 Notary Public - California Santa Clara County My Comm. Expires Jan 18, 2014	maria d	Lautay
	Kamlapati Khalsa	
nventor's Signature	Inventor's Printed Name	Date
STATE OF CALIFORNIA)) SS	
COUNTY OF SANTA CLARA)	
on, 2010, before me,	dence to be the person whose name ted the same in his authorized capa	city, and that by his signature
certify under PENALTY OF PERJURY under thure and correct.	ne laws of the State of California th	at the foregoing paragraph is
WITNESS my hand and official seal.	Notary Public Signat	ure Notary Public Seal
•	Page 2	

PATENT REEL: 025098 FRAME: 0163

Docket Number: ZIL-853

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, we, having post office addresses that follow our names: Quyen Tran, 171 Basil Court, Morgan Hill, California 95037; Yefim Gluzman, 3685 Market Street, San Francisco, California 94131; and Kamlapati Khalsa, 2388 Cottle Avenue, San Jose, California 95125 (herein referred to as ASSIGNORS), are joint inventors of an invention described and claimed in the specification forming part of the United States patent application "Alternating Turn Off Timing Of A Fluorescent Lamp Starter Unit," executed herewith;

WHEREAS, ZiLOG, Inc. (hereafter referred to as ASSIGNEE), a corporation of the State of Delaware having a place of business at 6800 Santa Teresa Blvd., San Jose, CA 95119, is desirous of acquiring the entire right, title, and interest in and to the invention and in and to any letters patents that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign, and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said invention, said application and any and all letters patents which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues, and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty, or otherwise, said invention, application and all letters patents on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors an assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer, and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patents on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patents on said invention, for litigation regarding said letters patents, or for the purpose of protecting title to said invention or letters patents therefor.

IN WITNESS WHEREOF, we have hereunto signed our names on the day and year set forth below.

n amaugus	Quyen Tran	06/22/10
Inventor's Signature	Inventor's Printed Name	Date
STATE OF CALIFORNIA)) SS	
COUNTY OF SANTA CLARA	ý	
on Int 22, 2010, before me, Aut proved to be on the basis of satisfactory en instrument and acknowledged to me that he en on the instrument the person, or the entity upon	vidence to be the person whose has xecuted the same in his authorized can behalf of which the person acted, ex	pacity, and that by his signature executed the instrument.
I certify under PENALTY OF PERJURY und ture and correct.	ler the laws of the State of California	a that the foregoing paragraph is
WITNESS my hand and official seal.	Page 1	DAVID D. EATON Commission # 1709942 Notary Public - California Santa Clara County MyComm. Expressible 10, 2010

PATENT REEL: 025098 FRAME: 0164

Docket Number: ZIL-853

Inventor's Signature	Yefim Gluzman Inventor's Printed Name	Date
STATE OF CALIFORNIA)	
COUNTY OF OF SANTA CLARA) SS)	
On, 2010, before me, who proved to be on the basis of satisfacto instrument and acknowledged to me that he on the instrument the person, or the entity up	ry evidence to be the person whose n executed the same in his authorized ca	ame is subscribed to the within pacity, and that by his signature
I certify under PENALTY OF PERJURY un ture and correct.	nder the laws of the State of California	that the foregoing paragraph is
WITNESS my hand and official seal.	Notary Public Sign	nature Notary Public Seal
Inventor's Signature STATE OF CALIFORNIA	Kamlapati Khalsa Inventor's Printed Name	Ce/22/2010 Date
COUNTY OF SANTA CLARA) SS)	
On <u>Tune 22</u> , 2010, before me, <u>Party</u> who proved to be on the basis of satisfactor instrument and acknowledged to me that he can the instrument the person, or the entity upon	y evidence to be the person whose na executed the same in his authorized cap	ame is subscribed to the within pacity, and that by his signature
I certify under PENALTY OF PERJURY un ture and correct.	der the laws of the State of California	that the foregoing paragraph is
WITNESS my hand and official seal.	Notary Public Sign	nature Notary Public Seal
he for	N (Control of the control of the con	DAVID D. EATON Commission # 1709942 olary Public - California Santa Clara County by Comm. Expires Dec 10, 2010

RECORDED: 10/05/2010

PATENT REEL: 025098 FRAME: 0165