10-17-2002

Attorney Docket No. 017829-001300US

Sheet

U.S. Department of Commerce

(Rev. 03-01) OMB No. 0651-0027 (exp. 5/31/2002)	102251711	U.S. Patent and Trademark Office		
Tab settings □ □ □ ▼	▼	<b>Y Y Y</b>		
To the Honorable Commissione     Name of conveying party(ies):     Chien Ping Lee	of Patents and Trademarks.	Please record the attached original documents or copy thered  2. Name and address of receiving party(ies)  Name: EiC Corporation		
Additional name(s) of conveying parties attact  3. Nature of conveyance:  Assignment  Security Agreement  Other:  Execution Date: 10/04/02; 09/27/02; 09/209/27/02; and 09/27/02 respectively  4. Application number(s) or patent numb	☐ Merger ☐ Change of Name 27/02; 09/27/02;	Street Address: 45738 Northport Loop West  City: Fremont State: CA ZIP: 94538  Additional names and addresses attached?  Yes  No		
	r with a new application, the	e execution date of the application is: 10/04/02; 09/27/02; 09/27/02;		
A. Patent Application No(s):		B. Patent No(s):		
Additional numbers attached? ☐ Yes ☒ No				
5. Name and address of party to whom concerning document should be mail		6. Total number of applications and patents involved 1		
Name: Henry K. Woodward TOWNSEND AND TOWNSEND Two Embarcadero Center, 8 <sup>th</sup> FI San Francisco, California 94111 (650) 326-2400	oor	7. Total fee (37 CFR 3.41):\$40.00  ☐ Enclosed  ☐ Authorized to be charged to deposit account		
		8. Deposit account number: 20-1430  (Attach duplicate copy of this page if paying by deposit account)		
	DO NOT USE	THIS SPACE		
9. Statement and signature.  To the best of my knowledge and bel document.  Henry K. Woodward  Name of Person Signing Atty. Reg. No. 22,672	ief, the foregoing is true an	d correct and any attached copy is a true of copy of the original    10-8-02     Date		
Total nu Mail docum	imber of pages including cover gents to be recorded with red	r sheet, attachments and document 6 quired cover sheet information to:		

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Form **PTO-1595** 

**PATENT** 

**REEL: 013379 FRAME: 0526** 

Form PTO-1595 Recordation Form Cover Sheet Patents Only Page 2

 Additional name(s) of conveying party(ies): (Continued from Page 1)

Hin Fai Chau Nanlei Larry Wang Clarence John Dunnrowicz Yan Chen Barry Jia-Fu Lin

- Additional name(s) and address(es) of receiving party(ies): (Continued from Page 1)
- Additional application number(s) or patent number(s): (Continued from Page 1)
  - A. Patent Application No.(s)

B. Patent No.(s)

PA 3255901 vI

Attorney Docket No.: 017829-001300US

## ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Chien Ping Lee of 39895 San Moreno Court, Fremont, CA 94539, Hin Fai Chau of 1920 Springwater Drive, Fremont, CA 94539, Nanlei Larry Wang of 601 Marion Avenue, Palo Alto, CA 94301, Clarence John Dunnrowicz of 8901 Empire Grade Road, Santa Cruz, CA 95060, Yan Chen of 523 Enos Street, Fremont, CA 94539, Barry Jia-Fu Lin of 10176 McLaren Place, Cupertino, CA 95014, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

HETEROJUNCTION BIPOLAR TRANSISTOR HAVING NON-UNIFORMLY DOPED COLLECTOR

FOR IMPROVED SAFE-OPERATING AREA

Date(s) of execution of Declaration: 10/4/02; 9/27/02; 9/27/02; 9/27/02;

9/27/02; and 9/27/02 respectively

Filing Date:

Herewith

Application No.: ; and

WHEREAS, EiC Corporation, a corporation of the state of California, located at 45738 Northport Loop West, Fremont, CA, 94538, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same:

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, 8th Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: 10-4-20-2

Chiending Lee

Page 2			
STATE OF		)	
COUNTY OF		) ss. )	
satisfactory eviden me that he/she exe	ice) to be the pe ecuted the same entity upon beha	rson whose name in his/her authori alf of which the pe	
			NOTARY PUBLIC
My Commission E	xpires:	···	
Dated: _ Sept	. 27,70	6.2	Hin Fai Chau
STATE OF COUNTY OF	CA Hannedo	) ) ss.	
personally appeare satisfactory eviden me that he/she exe	On 9/21/d ce) to be the pecuted the same	Hin Fai Chau rson whose name in his/her authori	, before me, <u>lache</u> / N. One, , personally known to me (or proved to me on the basis of is subscribed to the within instrument, and acknowledged to zed capacity, and that by his/her signature on the instrument erson acted, executed the instrument.
Co NOTAL	chel N. ONG mm. # 1264782 RY PUBLIC-CALIFORNIA Alameda County m. Expires May 22, 2004	1874 1874	Derly Ung NOTARY PUBLIC

Assignment

Attorney Docket No.: 017829-001300US

My Commission Expires: 5/22/04

PATENT REEL: 013379 FRAME: 0529

Attorney Docket No.: 017829-001300US Page 3
Dated: 9-27-62 Nanlei Larry Wang
STATE OF CA )
COUNTY OF Alameria ) ss.
personally appeared Nanlei Larry Wang, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.
WITNESS my hand and official seal.
RACHEL N. ONG Comm. # 1264782 NOTARY PUBLIC-CALIFORNIA Alameda County My Comm. Expires May 22, 2004 NOTARY PUBLIC
My Commission Expires: 5/23/04
Dated: 9-27-62 Clarence John Dunnrowicz
STATE OF CA )
COUNTY OF A(anicla)
on 9/27/62, before me, Rachel Nong personally appeared Clarence John Dunnrowicz, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.
WITNESS my hand and official seal.  RACHEL N. ONG Comm. # 1264782

Assignment

My Commission Expires: 5 /5 2 /04

Attorney Docket No.: 017829-001300US Page 4	
Dated: 9/27/02	Yan Chen
STATE OF CA )  COUNTY OF A (ameda)	
COUNTY OF A (america)	
satisfactory evidence) to be the person whose name i	before me, <u>for the Manager</u> , personally known to me (or proved to me on the basis of s subscribed to the within instrument, and acknowledged to ed capacity, and that by his/her signature on the instrument son acted, executed the instrument.
WITNESS my hand and official seal.	
RACHEL N. ONG Comm. # 1264782 NOTARY PUBLIC-CALIFORNIA Alameda County My Comm. Expires May 22, 2004	1) well A Uray NOTARY PUBLIC
My Commission Expires: 5/55/54	
Dated: $\frac{9/25/13}{}$	Barry Jid-Fu Lin
STATE OF California )	
COUNTY OF Alameda ) ss.	
satisfactory evidence) to be the person whose name i me that he/she executed the same in his/her authoriz	before me, Pachel N. Ong., personally known to me (or proved to me on the basis of s subscribed to the within instrument, and acknowledged to ed capacity, and that by his/her signature on the instrument son acted, executed the instrument.
WITNESS my hand and official seal.	
RACHEL N. ONG Comm. # 1264782 NOTARY PUBLIC-CALIFORNIA Alameda County My Come Expires May 22, 2004	Motary Public

My Commission Expires: 5/22/02

**RECORDED: 10/08/2002** 

Assignment

PATENT REEL: 013379 FRAME: 0531