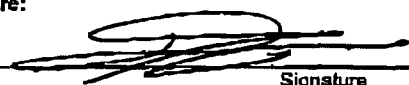


03-17-2005

Form PTO-1595 (Rev. 09/04)
OMB No. 0651-0027 (exp. 6/30/2005)U.S. DEPARTMENT OF COMMERCE
United States Patent and Trademark Office

102858117

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

<p>1. Name of conveying party(ies)/Execution Date(s): Nanci Martinez (06/03/2004), Seth L. Everton (06/03/2004), Erick M. Hirata (06/03/2004), and Lloyd F. Linder (06/03/2004)</p> <p>Execution Date(s): In parentheses after inventor name</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>		<p>2. Name and address of receiving party(ies)</p> <p>Name: <u>TeIASIC Communications, Inc.</u></p> <p>Street Address: <u>1940 E. Mariposa Avenue, #100</u></p> <p>City: <u>El Segundo</u></p> <p>State: <u>CA</u></p> <p>Country: <u>USA</u> Zip: <u>90245</u></p> <p>Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	
<p>3. Nature of Conveyance:</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger</p> <p><input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name</p> <p><input type="checkbox"/> Government Interest Assignment</p> <p><input type="checkbox"/> Executive Order 9424. Confirmatory License</p> <p><input type="checkbox"/> Other _____</p>			
<p>4. Application or patent number(s):</p> <p>A. Patent Application No.(s) <u>10/886,850</u></p> <p>Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>		<p><input type="checkbox"/> This document is being filed together with a new application.</p> <p>B. Patent No.(s)</p> <p><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	
<p>5. Name and address to whom correspondence concerning document should be mailed:</p> <p>Name: <u>David L. Fehrman</u> <u>MORRISON & FOERSTER LLP</u></p> <p>Internal Address: <u>Atty. Dkt.: 535352003900</u></p> <p>Street Address: <u>555 West Fifth Street, Suite 3500</u></p> <p>City: <u>Los Angeles</u></p> <p>State: <u>CA</u> Zip: <u>90013</u></p> <p>Phone Number: <u>(213) 892-5601</u></p> <p>Fax Number: <u>(213) 892-5454</u></p> <p>Email Address: <u>DLF3@mof.com</u></p>		<p>6. Total number of applications and patents involved: <u>1</u></p> <p>7. Total fee (37 CFR 1.21(h) & 3.41) \$ <u>40.00</u></p> <p><input type="checkbox"/> Authorized to be charged by credit card</p> <p><input checked="" type="checkbox"/> Authorized to be charged to deposit account</p> <p><input type="checkbox"/> Enclosed</p> <p><input type="checkbox"/> None required (government interest not affecting title)</p>	
<p>9. Signature:</p> <p></p> <p>Signature _____ Date <u>February 28, 2005</u></p> <p><u>David T. Yang - 44,415</u> Name of Person Signing</p>		<p>8. Payment Information</p> <p>a. Credit Card Last 4 Numbers _____ Expiration Date _____</p> <p>b. Deposit Account Number <u>03-1952</u> Authorized User Name <u>David L. Fehrman</u></p> <p>Total number of pages including cover sheet, attachments, and documents: <u>5</u></p>	

Form PTO-1595 (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002) Tab settings $\Rightarrow \Rightarrow \Rightarrow$ ∇	RE <h2 style="margin: 0;">07-19-2004</h2> <h3 style="margin: 0;">102793565</h3>	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
To the Honorable Commissioner of P... original documents or copy thereof.		
1. Name of conveying party(ies): Nanci Martinez Seth L. Everton Erick M. Hirata Lloyd F. Linder Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies) Name: TelASIC Communications, Inc. Internal Address: David T. Yang Street Address: _____ 1940 E. Mariposa Avenue, Suite 100 City: El Segundo State: CA Zip: 90245 Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	17548 U.S. PTO 10/86850 070804
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____ Execution Date: 06/03/2004		
4. Application number(s) or patent number(s): Attorney Docket No. 03T015 If this document is being filed together with a new application, the execution date of the application is: _____ A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Morrison & Foerster LLP Internal Address: David T Yang Street Address: 555 West Fifth Street, Suite 3500 07/16/2004 00000113 500616 10886850 01 FC:8021 40.00 9A City: Los Angeles State: CA Zip: 90013-1024	6. Total number of applications and patents involved: <input checked="" type="checkbox"/> 1 7. Total fee (37 CFR 3.41).....\$ 40.00 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account 8. Deposit account number: 50-0616 (Attach duplicate copy of this page if paying by deposit account)	
DO NOT USE THIS SPACE		
9. Statement and signature. <i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i> Leonard A. Alkov, 30,021 <div style="display: flex; justify-content: space-between;"> Name of Person Signing Signature Date </div> Total number of pages including cover sheet, attachments, and documents: <input checked="" type="checkbox"/> 4		

Mail documents to be recorded with required cover sheet information to:
 Commissioner of Patents & Trademarks, Box Assignments
 Washington, D.C. 20231

ASSIGNMENT

WHEREAS, I, as below named sole inventor of the city and state as stated below next to my name, have invented "Low Power Output Driver" for which application for Letters Patent of the United States has been executed by me on this day; and

WHEREAS, TelASIC Communications, Inc., a Delaware Corporation, having its principal place of business in El Segundo, California, is desirous of acquiring the entire and exclusive right, title and interest in, to and under said invention, said application and any and all Letters Patent that may be granted therefor in the United States and throughout the world;

NOW, THEREFORE, in consideration of the obligations voluntarily assumed by me and set forth in an invention agreement between me and my employer, effective the date as stated below next to my name, and other good and valuable consideration, receipt of which is hereby acknowledged, I do hereby sell, assign and transfer to TelASIC Communications, Inc., its successors, assigns or other legal representatives, the entire and exclusive right, title and interest in and to said invention invented by me, to said application and any and all applications which are continuations, continuations-in-part, divisions or substitutes of said application and any and all Letters Patent that may be granted therefor in the United States and throughout the world on any of said applications and to any and all reexaminations, reissues, renewals or extensions of said Letters Patent in the United States and throughout the world; authorize and request The Commissioner of Patents and Trademarks of the United States and all foreign countries to issue all such Letters Patent to said TelASIC Communications, Inc., its successors, assigns or other legal representatives; convenient that no assignment, sale, agreement, transfer or encumbrance has been, or will be, made or entered into which would conflict with this assignment, sale and transfer; and agree to communicate to TelASIC Communications, Inc., its successors, assigns or other legal representatives, upon request and at no cost or expense to me, any facts known by me respecting said invention, do all lawful acts, including the execution and delivery of all papers and proper oaths and giving of testimony that is deemed necessary or desirable by TelASIC Communications, Inc., its successors, assigns or other legal representatives with regard to said invention for protecting, obtaining, maintaining and enforcing any and all of said Letters Patent in the United States and throughout the world for said invention and for perfecting, affirming, recording and maintaining the title of TelASIC Communications, Inc., its successors, assigns or other legal representatives, and generally cooperate to the fullest extent in all matters pertaining to said invention, and any and all of said Letters Patent and the title thereto in TelASIC Communications, Inc., its successors, assigns or other legal representatives.

Full Name of Inventor Nanci Martinez	Inventor Signature <i>Nanci Martinez</i>	Date Signed 6/3/04
Residence (City and State) Los Angeles, California		Invention Agreement Date 1/30/02

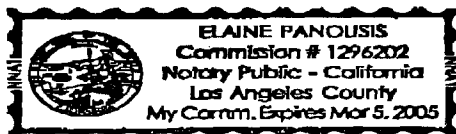
STATE OF California)
COUNTY OF Los Angeles) SS:
On 6-3-04 before me, ELAINE PANOUSIS, a Notary Public in and for said State,
personally appeared Nanci Martinez

_____ personally known to me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Notary Public

Elaine Panousis



Full Name of Inventor Seth L. Everton	Inventor Signature <i>Seth Everton</i>	Date Signed 6/3/04
Residence (City and State) Torrance, California		Invention Agreement Date 1/30/02

STATE OF California)
COUNTY OF Los Angeles) SS:
On 6-3-04 before me, ELAINE PANOUSIS, a Notary Public in and for said State,
personally appeared Seth L. Everton


_____ personally known to me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Notary Public

Elaine Panousis



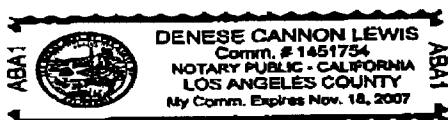
Full Name of Inventor Erick M. Hirata	Inventor Signature 	Date Signed 6/30/04
Residence (City and State) Torrance, California		Invention Agreement Date 1/31/02

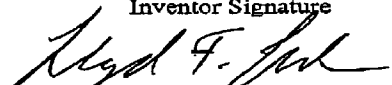
STATE OF California)
COUNTY OF Los Angeles) SS:
On 6/30/2004 before me DENESE CANNON LEWIS, a Notary Public in and for said State,
personally appeared Erick M. Hirata

~~personally known to me or~~ proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/~~she/they~~ executed the same in his/~~her/their~~ authorized capacity(ies), and that by his/~~her/their~~ signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Notary Public



Full Name of Inventor Lloyd F. Linder	Inventor Signature 	Date Signed 06/03/04
Residence (City and State) Agoura Hills, California		Invention Agreement Date 1/29/02

STATE OF California)
COUNTY OF Los Angeles) SS:
On 6-3-04 before me, _____, a Notary Public in and for said State,
personally appeared Lloyd F. Linder

personally known to me or _____ proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/~~she/they~~ executed the same in his/~~her/their~~ authorized capacity(ies), and that by his/~~her/their~~ signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Notary Public

