### PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Alexander Andreev	01/14/2013
Sergey Gribok	10/25/2012
Ranko L. Scepanovic	10/26/2012
Phey-Chuin Tan	10/24/2012
Chee-Wei Kung	10/24/2012

### **RECEIVING PARTY DATA**

Name:	eASIC Corporation		
Street Address:	2585 Augustine Drive, Suite 100		
City:	Santa Clara		
State/Country:	CALIFORNIA		
Postal Code:	95054		

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13649510

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: EAS 12-1-2

NAME OF SUBMITTER: Leo J. Peters

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Please return signed/Recorded to:

CUSTOMER No. 23531
Sean Patrick Suiter
SUITER • SWANTZ PC LLO
14301 FNB Parkway, Suite 220
Omaha, NE 68154-5299

# ASSIGNMENT OF U.S. PATENT APPLICATION (sole or joint inventor(s))

WHEREAS, the undersigned, to wit:

- 1) Alexander Andreev
- 2) Sergey Gribok
- 3) Ranko L. Scepanovic
- 4) Phey-Chuin Tan
- 5) Chee-Wei Kung

(nereinarter	collectively ASSIGNOR), have made application for United States Letters
Patent	
(a)	which was executed and is being filed herewith in the United States Patent and Trademark Office
(p)	which was filed on and titled
(c) <u>X</u>	which was filed on October 11, 2012 and known as Appln. No. 13/649,510,
	titled VIA-CONFIGURABLE HIGH-PERFORMANCE LOGIC BLOCK INVOLVING
	TRANSISTOR CHAINS

AND WHEREAS, eASIC Corporation (hereinafter ASSIGNEE), organized and existing under the laws of California, and having its principal place of business at 2585 Augustine Drive, Suite 100, Santa Clara, CA, 95054, is desirous of acquiring our entire right, title and interest in and to the invention, and in and to the said application and any Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR does hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives its entire right, title and interest in and to said invention and in and to said application and all patents which may be granted therefore, and all divisions, reissues, substitutions, continuations, continuations-in-part and extensions thereof; and ASSIGNOR hereby authorizes and

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requests the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as ASSIGNOR's interest is concerned, to the said ASSIGNEE of ASSIGNOR's entire right, title and interest.

ASSIGNOR also hereby sells and assigns to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and

ASSIGNOR further agrees to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

ASSIGNOR hereby further agrees to communicate with said ASSIGNEE, or its successors, assigns and legal representatives, any facts known to us respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

ASSIGNOR hereby grant(s) the firm of SUITER • SWANTZ PC LLO or its agents the power to insert on this assignment any further identification, including but not limited to application number(s) and filing dates, which may be necessary or desirable in order to comply with any rule or request of the United States Patent and Trademark office for the purposes of recording this document.

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Signed in the city	of <u>Santa Claza,</u> in the County of <u>Sauta Cl</u> a24
State of $\underline{\hspace{0.1cm}} \mathcal{C} \mathcal{A} \underline{\hspace{0.1cm}}$	_, this 14 day of Juluana 34, 2013
	c in the second of the second
	Alexander Andreev
Witness Signature:	and the same of th
Witness Printed Name:	WAN PAVISIC
Witness Address:	SIGH RHONDA DR
	SAN DOJE, CA 95129

Docket No.: EAS 12-1-2

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Si , State	igned in the city of	of $\frac{S_N \omega_N}{S_N \omega_N} \frac{C/\alpha_{Z,N}}{C}$ , in the County of $\frac{S}{S_N}$ , this $\frac{2S}{S_N}$ day of $\frac{C_N \omega_N}{S_N \omega_N}$ .	onto Clare
Witness	Signature: Printed Name: Address:	Sergey Gribok  Lawa Lawa  PRASAD PARINI  PRASAD PAR	

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Signed in the city of Santa Clara, in the county of Scufa Clara, State of California, this 26 day of October, 2012.

Ranko L. Scepanovic

Witness Signature: Witness Printed Name: Witness Address: Chitaitheatherace Chitaithe Harterace Santo Claro Chercey

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	Signed in the city of	PENANG	, Country of	MALAYSIA	, this_
23	day of OCTOBBE	, 2012.	St. Survey Survey Congress Con		
			forther with		
			Phey-Chuin Tan		

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24	Signed in the city of _ day ofひこせっちゃー	<u>Penang</u> , Coun , 2012.	itry of <u>Malaycia</u> , this
		~~~~~	lvi
		Chee-Wei	Kung

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RECORDED: 01/30/2013