501904074 04/29/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Eyran Lida	04/16/2012

RECEIVING PARTY DATA

Name:	Valens Semiconductor Ltd.	
Street Address:	8 Hanagar	
City:	Hod Hasharon	
State/Country:	ISRAEL	
Postal Code:	45240	

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	13106793
Application Number:	13106800

CORRESPONDENCE DATA

 Fax Number:
 (571)297-1345

 Phone:
 +972-522325382

 Email:
 gil@activekn.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Mail.

Correspondent Name: Active Knowledge Ltd.

Address Line 1: POB 294

Address Line 4: Kiryat Tivon, ISRAEL 36010

ATTORNEY DOCKET NUMBER:	SWITCHFROMPCT2,3
NAME OF SUBMITTER:	Eyran Lida

Total Attachments: 5

source=AssignmentSwitchFromPCT23Signed#page1.tif source=AssignmentSwitchFromPCT23Signed#page2.tif source=SwitchFromPCT23FillableRecordation#page1.tif source=SwitchFromPCT23FillableRecordation#page2.tif source=SwitchFromPCT23FillableRecordation#page3.tif

PATENT REEL: 028124 FRAME: 0217 OF \$80.00 13106/93

ASSIGNMENT OF APPLICATION

WHEREAS, I

Eyran Lida

have invented certain new and useful improvements in:

Application	Filing		
Number	Date	Title	
13/106,793	May 12, 2011	Method and system for configuring an asymmetric link based on monitored messages	
13/106,800	May 12, 2011	Method and system for direction setting of a self-configurable asymmetric link	

and

WHEREAS, Valens Semiconductor Ltd.

(hereinafter referred to as "ASSIGNEE"), 8 Hanagar, Hod Hasharon, 45240, ISRAEL, a limited liability company incorporated under the Laws of Israel, is desirous of acquiring the entire right, title and interest in and to said inventions and in and to any Letters Patents that may be granted therefore in the United States and in any and all foreign countries;

NOW, THEREFORE, for valuable consideration, receipt whereof is hereby acknowledged, and for other good and valuable consideration, I, by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said inventions in the United States and in all foreign countries and the entire right, title and interest in and to any and all Letters Patents which may be granted therefore in the United States and in any and all foreign countries and in and to any and all divisions, reissues, continuations, CIPs, substitutions and renewals thereof.

I, hereby authorize and request the Patent Office Officials in the United States and any and all foreign countries to issue any and all of said Letters Patents, when granted, to

PATENT REEL: 028124 FRAME: 0218

Page 2 of 2

said ASSIGNEE as the assignee of our entire right, title and interest in and to the same,

for the sole use and behoof of said ASSIGNEE, its successors and assigns, to the full end

of the term for which said Letters Patent may be granted, as fully and entirely as the same

would have been held by us had this Assignment and sale not been made.

Further, I agree that I will communicate to said ASSIGNEE or its representatives

any facts known to us respecting said invention, and testify in any legal proceeding, sign

all lawful papers, execute all divisional, continuation, CIP, substitute, renewal and reissue

applications, execute all necessary assignment papers to cause any and all of said Letter

Patents to be issued to said ASSIGNEE, make all rightful oaths, and, generally do

everything possible to aid said ASSIGNEE, its successors and assigns, to obtain and

enforce proper protection for said inventions in the United States and in any and all foreign

countries.

The undersigned hereby grant the ASSIGNEE the power to insert on this

assignment any further identification, including application numbers and filing dates, which

may be necessary or desirable in order to comply with the rules of the United States

Patent and Trademark Office for recordation of this document.

April 16, 2012 Eyran Lida

/Eyran lida/

Date

Name of Inventor

Signature of Inventor

PATENT REEL: 028124 FRAME: 0219 Form **PTO-1595** (Rev. 03-09) OMB No. 0651-0027 (exp. 03/31/2009)

RECORDATION FORM COVER SHEET PATENTS ONLY				
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.				
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)			
	Name: Valens Semiconductor Ltd.			
Eyran Lida	Internal Address:			
Additional name(s) of conveying party(ies) attached? Yes X No				
3. Nature of conveyance/Execution Date(s):	Street Address: <u>8 Hanagar</u>			
Execution Date(s)April 16, 2012				
X Assignment Merger Change of Name	City: Hod Hasharon			
Security Agreement Change of Name				
Joint Research Agreement	State:lsrael			
Government Interest Assignment	Country: Israel Zip:45240			
Executive Order 9424, Confirmatory License				
Other	Additional name(s) & address(es) attached? Yes X No			
A. Patent Application No.(s) 13/106,793 13/106,800 Additional numbers att	B. Patent No.(s) ached? Yes No			
5. Name and address to whom correspondence	6. Total number of applications and patents			
concerning document should be mailed:	involved: 1			
Name: Active Knowledge Ltd.	7. Total fee (37 CFR 1.21(h) & 3.41) \$80			
Internal Address:	7. Total lee (67 61 10 1.2 1(11) 6 6 1 1.)			
Street Address: POB 294	Authorized to be charged to deposit account Enclosed None required (government interest not affecting title)			
City: Kiryat Tivon	8. Payment Information			
State: Zip: 36010				
Phone Number:	D. St. Anna and Mississing.			
Fax Number:	Deposit Account Number			
Email Address: eyran@activekn.com	Authorized User Name			
9. Signature: /Eyran Lida/	April 16, 2012			
Signature	Date			
Eyran Lida Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:			

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

REEL: 028124 FRAME: 0220

Guidelines for Completing Patents Cover Sheets (PTO-1595)

Cover Sheet information must be submitted with each document to be recorded. If the document to be recorded concerns both patents and trademarks separate patent and trademark cover sheets, including any attached pages for continuing information, must accompany the document. All pages of the cover sheet should be numbered consecutively, for example, if both a patent and trademark cover sheet is used, and information is continued on one additional page for both patents and trademarks, the pages of the cover sheet would be numbered from 1 to 4.

Item 1. Name of Conveying Party(ies).

Enter the full name of the party(ies) conveying the interest. If there is insufficient space, enter a check mark in the "Yes" box to indicate that additional information is attached. The name of the additional conveying party(ies) should be placed on an attached page clearly identified as a continuation of the information Item 1. Enter a check mark in the "No" box, if no information is contained on an attached page. If the document to be recorded is a joint research agreement, enter the name(s) of the party(ies) other than the owner of the patent or patent application as the conveying party(ies).

Item 2. Name and Address of Receiving Party(ies).

Enter the name and full address of the first party receiving the interest. If there is more than one party receiving the interest, enter a check mark in the "Yes" box to indicate that additional information is attached. Enter a check mark in the "No" box, if no information is contained on an attached page. If the document to be recorded is a joint research agreement, enter the name(s) of the patent or patent application owner(s) as the receiving party.

Item 3. Nature of Conveyance/Execution Date(s).

Enter the execution date(s) of the document. It is preferable to use the name of the month, or an abbreviation of that name, in order that confusion over dates is minimized. Place a check mark in the appropriate box describing the nature of the conveying document. If the "Other" box is checked, specify the nature of the conveyance.

Item 4. Application Number(s) or Patent Number(s).

Indicate the application number(s), and/or patent number(s) against which the document is to be recorded. National application numbers must include both the series code and a six-digit number (e.g., 07/123,456), and international application numbers must be complete (e.g., PCT/US91/12345).

Enter a check mark in the appropriate box: "Yes" or "No" if additional numbers appear on attached pages. Be sure to identify numbers included on attached pages as the continuation of Item 4. Also enter a check mark if this Assignment is being filed with a new application.

Item 5. Name and Address of Party to whom correspondence concerning the document should be mailed. Enter the name and full address of the party to whom correspondence is to be mailed.

Item 6. Total Applications and Patents involved.

Enter the total number of applications and patents identified for recordation. Be sure to include all applications and patents identified on the cover sheet and on additional pages.

Block 7. Total Fee Enclosed.

Enter the total fee enclosed or authorized to be charged. A fee is required for each application and patent against which the document is recorded.

Item 8. Payment Information.

Enter the deposit account number and authorized user name to authorize charges.

Item 9. Signature.

Enter the name of the person submitting the document. The submitter must sign and date the cover sheet. Enter the total number of pages including the cover sheet, attachments, and document.

This collection of information is required by 35 USC 261 and 262 and 15 USC 1057 and 1060. The information is used by the public to submit (and by the USPTO to process) patent and trademark assignment requests. After the USPTO records the information, the records for patent and trademarks, assignments, and other associated documents can be inspected by the public. To view documents recorded under secrecy orders or documents recorded due to the interest of the federal government, a written authorization must be submitted. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the form to the USPTO. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Manager of the Assignment Division, USPTO, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450.

PATENT REEL: 028124 FRAME: 0221

Privacy Act Statement for Patent Assignment Recordation Form Cover Sheet

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with the above request for information. This collection of information is authorized by 35 U.S.C. 1, 2, 261 and E.O. 9424. This information will primarily be used by the USPTO for the recordation of assignments related to patents and patent applications. Submission of this information is voluntary but is required in order for the USPTO to record the requested assignment. If you do not provide the information required on the cover sheet, the assignment will not be recorded, and all documents will be returned to you.

After the information is recorded, the records and associated documents can be inspected by the public and are not confidential, except for documents that are sealed under secrecy orders or related to unpublished patent applications. Assignment records relating to unpublished patent applications are maintained in confidence in accordance with 35 U.S.C. 122. Records open to the public are searched by users for the purpose of determining ownership for other property rights with respect to patents and trademarks.

Routine uses of the information you provide may also include disclosure to appropriate Federal, state, local, or foreign agencies in support of their enforcement duties and statutory or regulatory missions, including investigating potential violations of law or contract and awarding contracts or other benefits; to a court, magistrate, or administrative tribunal in the course of presenting evidence; to members of Congress responding to requests for assistance from their constituents; to the Office of Management and Budget in connection with the review of private relief legislation; to the Department of Justice in connection with a Freedom of Information Act request; to a contractor in the performance of their duties; to the Office of Personnel Management for personnel studies; and to the General Services Administration (GSA) as part of their records management responsibilities under the authority of 44 U.S.C. 2904 and 2906. Such disclosure to GSA shall not be used to make determinations about individuals.

PATENT REEL: 028124 FRAME: 0222

RECORDED: 04/29/2012