

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Jarrod A. Roy</td> <td>04/06/2010</td> </tr> <tr> <td>Igor L. Markov</td> <td>04/15/2010</td> </tr> </tbody> </table>		Name	Execution Date	Jarrod A. Roy	04/06/2010	Igor L. Markov	04/15/2010						
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>The Regents of the University of Michigan</td> </tr> <tr> <td>Street Address:</td> <td>Office of Technology Transfer</td> </tr> <tr> <td>Internal Address:</td> <td>1214 S. University Ave., 2nd Floor</td> </tr> <tr> <td>City:</td> <td>Ann Arbor</td> </tr> <tr> <td>State/Country:</td> <td>MICHIGAN</td> </tr> <tr> <td>Postal Code:</td> <td>48104-2592</td> </tr> </table>		Name:	The Regents of the University of Michigan	Street Address:	Office of Technology Transfer	Internal Address:	1214 S. University Ave., 2nd Floor	City:	Ann Arbor	State/Country:	MICHIGAN	Postal Code:	48104-2592
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PROPERTY NUMBERS Total: 1													
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CORRESPONDENCE DATA													
Fax Number: (312)474-0448 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 312-474-6300 Email: docket@marshallip.com Correspondent Name: Marshall, Gerstein & Borun LLP Address Line 1: 233 South Wacker Drive Address Line 2: Suite 6300 Address Line 4: Chicago, ILLINOIS 60606-6357													
ATTORNEY DOCKET NUMBER:	30275/44667A												
NAME OF SUBMITTER:	Paul B. Stephens												
Total Attachments: 6 source=OathsDeclarations_30275_44667A#page1.tif													

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Protecting Hardware Circuit Design by Secret Sharing

the specification of which was filed on March 9, 2010 as Application No. 12/720,628.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment, if any, specifically referred to herein.

I acknowledge the duty to disclose all information known to me that is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

FOREIGN PRIORITY CLAIM

I hereby claim foreign priority benefits under Title 35, United States Code § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

☒ no such foreign applications have been filed

☐ such foreign application have been filed as follows:

EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

Application Number	Country	Date of Filing (dd/mm/yyyy)	Priority Claimed Under 35 USC 119
			_____ Yes No _____
			_____ Yes No _____
			_____ Yes No _____

ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

Application Number	Country	Date of Filing (dd/mm/yyyy)

CLAIM FOR BENEFIT OF EARLIER U.S. PROVISIONAL APPLICATIONS

I hereby claim priority benefits under Title 35, United States Code §119(e), of any United States provisional patent application(s) listed below:

- ☐ no such U.S. provisional applications have been filed.
- ☒ such U.S. provisional application have been filed as follows:

Application Number	Date of Filing (dd/mm/yyyy)	Priority Claimed Under 35 USC 119
61/158,716	March 9, 2009	<u> x </u> Yes No _____
		_____ Yes No _____
		_____ Yes No _____

CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S)

I hereby claim the benefit under Title 35, United States Code, §120 of the United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose all information that is material to patentability as defined in Title 37, Code of Federal

Regulations, §1.56 which became available to me between the filing date of the prior application and the national or PCT international filing date of this application:

☒ no such U.S./PCT applications have been filed.

☐ such U.S./PCT application have been filed as follows:

Application Number	Date of Filing (dd/mm/yyyy)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint:

All practitioners at Customer Number 04743

jointly, and each of them severally, my attorneys at law/patent agent(s), with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the U. S. Patent and Trademark Office connected therewith.

Please mail all correspondence to Paul B. Stephens, whose address is associated with:

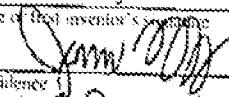
Customer Number 04743

Please direct telephone calls to: Paul B. Stephens at (312) 474-6634.

Please direct facsimiles to: (312) 474-0448

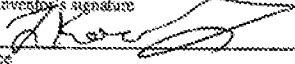
DECLARATION AND POWER OF ATTORNEY

Attorney Docket No.: 38275/44667A

Full name of sole or first inventor Jarrod A. Roy	
Sole or first inventor's signature 	Date 4-6-2010
Residence 1101 E. Paine Ln #122 Austin, TX 78753	
Citizenship US	
Mailing Address 2260 Hayward Avenue Ann Arbor, Michigan 48109-2121	

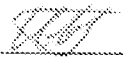
DECLARATION AND POWER OF ATTORNEY

Attorney Docket No.: 30275/44667A

Full name of second inventor, if any Farinaz Koushanfar	
Second inventor's signature 	Date 07/22/2010
Residence Houston, Texas	
Citizenship US	
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DECLARATION AND POWER OF ATTORNEY

Attorney Docket No.: 30275/44667A

Full name of third inventor, if any Igor L. Markov	
Third inventor's signature 	Date 4/15/2010
Residence Ann Arbor, Michigan	
Citizenship Ukraine	
Mailing Address 2260 Hayward Avenue Ann Arbor, Michigan 48109-2121	