

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT2643552

SUBMISSION TYPE:	NEW ASSIGNMENT																
NATURE OF CONVEYANCE:	ASSIGNMENT																
CONVEYING PARTY DATA																	
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>YUCHEN ZHOU</td> <td>11/11/2013</td> </tr> <tr> <td>EBRAHIM ABEDIFARD</td> <td>11/11/2013</td> </tr> <tr> <td>PARVIZ KESHTBOD</td> <td>11/11/2013</td> </tr> <tr> <td>MAHMOOD MOZAFFARI</td> <td>11/11/2013</td> </tr> <tr> <td>KIMIHIRO SATOH</td> <td>11/11/2013</td> </tr> <tr> <td>BING K YEN</td> <td>11/12/2013</td> </tr> <tr> <td>YIMING HUAI</td> <td>11/12/2013</td> </tr> </tbody> </table>		Name	Execution Date	YUCHEN ZHOU	11/11/2013	EBRAHIM ABEDIFARD	11/11/2013	PARVIZ KESHTBOD	11/11/2013	MAHMOOD MOZAFFARI	11/11/2013	KIMIHIRO SATOH	11/11/2013	BING K YEN	11/12/2013	YIMING HUAI	11/12/2013
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Application Number:	14079518																
CORRESPONDENCE DATA																	
Fax Number:	(000)000-0000																
Phone:	14084555447																
Email:	bing.k.yen@gmail.com																
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>																	
Correspondent Name:	BING K YEN																
Address Line 1:	P.O. BOX 1538																
Address Line 4:	CUPERTINO, CALIFORNIA 95015-1538																
ATTORNEY DOCKET NUMBER:	AVALANCHE-0125US																

OP \$40.00 14079518

NAME OF SUBMITTER:	BING K YEN
Signature:	/BingYen/
Date:	12/10/2013
Total Attachments: 2 source=assignment_AVA0125US#page1.tif source=assignment_AVA0125US#page2.tif	

ASSIGNMENT

I/We, as a below-named inventors, for good and valuable consideration, receipt of which is hereby acknowledged, have assigned and do hereby assign to:

Avalanche Technology Inc.
48371 Fremont Blvd., Suite 101
Fremont, California 94538

a corporation, hereinafter referred to as "Assignee"), its successors, assigns and legal representatives, the entire right, title and interest in and to all subject matter invented by the undersigned and disclosed and/or claimed in an application for Letters Patent of the United States of America filed concurrently herewith, entitled:

METHOD FOR READING AND WRITING MULTI-LEVEL CELLS


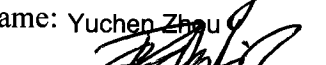

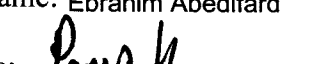
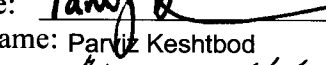
and signed by me on the date set forth below; and in and to any and all divisions, reissues, continuations and extensions thereof; and in and to all corresponding applications for Letters Patent and all Convention and Treaty Rights of any kind, in all countries throughout the world, for all such subject matter.

I hereby authorize and request that the Patent Office Officials in the United States, and in countries foreign to the United States, issue any and all of said Letters Patent or similar documents, when granted, to said Assignee, as the Assignee of our entire right, title and interest in and to the same, for the sole use and enjoyment of said Assignee, its successors and assigns.

Further, I agree that I will communicate to said Assignee, or its representatives, any facts known to me respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisions, continuations, substitutions, and renewal reexamination and reissue applications, execute all necessary Assignment papers to cause any and all of said Letters Patent to be issued to said Assignee, make all rightful oaths and generally do everything necessary or desirable to aid said Assignee, its successors and assigns, to obtain and enforce proper protection for said invention in the United States.

The undersigned hereby authorizes the attorneys associated with customer number **41482** to correct errors in this assignment or to insert any further identification or other information necessary or desirable to make this assignment suitable for recording in the United States Patent Office, and any Patent Office foreign to the United States.

In Testimony Whereof, I hereunto set my hand.

- | | | |
|----|---|-------------------------|
| 1) | Signature: 
Typed Name: Yuchen Zhou | Date: <u>11/11/2013</u> |
| 2) | Signature: 
Typed Name: Ebrahim Abedifard | Date: <u>11/11/2013</u> |
| 3) | Signature: 
Typed Name: Parviz Keshtbod | Date: <u>11/11/2013</u> |
| 4) | Signature: 
Typed Name: Mahmood Mozaffari | Date: <u>11/11/13</u> |
| 5) | Signature: 
Typed Name: Kimihiro Satoh | Date: <u>11/11/13</u> |

(Assignment, page 1 of 2)

(Assignment, page 2 of 2)

6) Signature: Bing K. Yen
Typed Name: Bing K Yen

Date: 11/12/2013

7) Signature: Yiming Huai
Typed Name: Yiming Huai

Date: 11/12/2013

8) Signature: _____
Typed Name: _____

Date: _____