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Execution Date: <u>May 3, 2012, May 3, 2012</u>	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the execution date of the application is:	
A D. (A 12 d) N	D. D. (AN)
A. Patent Application No.	B. Patent No.(s)
Serial No. 13/509,912, filed May 15, 2012	
Additional numbers attached? []Yes [X]No	
5 Name and address of party to whom assure and and	6. Total number of applications and patents involved: $\underline{1}$
5. Name and address of party to whom correspondence concerning document should be mailed:	7. Total fee (37 CFR 3.41):\$ <u>40.00</u>
Name: Janal M. Kalis	[]Enclosed
Address:	[X]Authorized to be charged to deposit account 19-0743
Schwegman, Lundberg & Woessner, P.A. P.O. Box 2938	
Minneapolis, MN 554020938	 Please charge any additional fees or credit any over payments to our Deposit Account No.: 19-0743
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9. Statement and signature. 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.	
Janal M. Kalis/Reg. No. 37,650	Q. m. Kosó 17 May 2012
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Alexandria, VA 22313-1450

PATENT REEL: 028223 FRAME: 0635

Attorney Docket No. Client Ref. No. FP110154US/A

ASSIGNMENT

WHEREAS, We, Hullong ZHU, residing at 93 Autumn Dr. Poughkeepsie, New York 12603, United States of America, and Oingqing LIANG, residing at 28 Reggies Way, Lagrangeville, New York 12540, United States of America, made certain new and useful inventions and improvements which are described in an application for U.S. Letters Patent entitled SRAM CELL AND METHOD FOR MANUFACTURING THE SAME

WHEREAS, We hereby authorize and request the attorneys, representing on this application, at Schwegman, Lundberg & Woessner, P.A., located at 121 South Eighth Street, Suite 1600, Minneapolis, MN 55402, to insert here in parentheses (Ser. No. 13/509.912 ; Filing Date: May 15, 2012) the filing date and application number of said application when known.

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned do hereby:

SELL, ASSIGN AND TRANSFER to INSTITUTE OF MICROELECTRONICS. CHINESE ACADEMY OF SCIENCES, a corporation of the Country of China, having a place of business at No. 3 Beituchene West Read, Chaovane District, Beitine 100029. China. (the "Assignee"), the entire right, title and interest for the United States and all foreign countries in and to; any and all inventions and improvements which are disclosed in the identified application for U.S. Letters Patent, and which may be further identified below; such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States (including all provisional and non-provisional applications), and in all foreign countries on any of such inventions and/or improvements (including any applications for utility models); all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such inventions and/or improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and to claim priority based on the identified application;

AUTHORIZE AND REQUEST that any attorney associated with U.S. PTO Customer No. 21186 may (directly or through his/her designee) delete; insert, or alter any information identifying this application, or any related application, below, after execution of this Assignment;

Additional Application Information

No Provisional claim for priority is being made at this time.

No U.S. Non-Provisional claim for priority is being made at this time.

China application serial No. 281110282569.8 filed on No. September 21, 2011

REEL: 028223 FRAME: 0636

Assignment Client Ref. No. FP1 10154US/A Assignore: Holling ZHU et al. Tiller: SRAM CELL AND METHOD FOR MANUFACTURING THE SAME Page 2 of 2

Docket No

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and/or property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, that when requested and without compensation, but at the expense of the Assignee, in order to carry out in good faith the intent and purpose of this Assignment, the undersigned will (1) execute all provisional, non-provisional, divisional, continuing substitute, renewal, reissue, and all other patent applications on any and all such improvements; (2) execute all rightful oaths, declarations, assignments, powers of attorney and other papers; (3) communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; (4) cooperate with the Assignee in any interference, reexamination, reissue, opposition, dispute, or litigation involving any of the applications or patents for such improvements; and (5) take such further actions as the Assignee shall reasonably consider necessary or desirable for vesting title to such improvements in the Assignee, or for securing, maintaining and enforcing proper patent protection for such improvements;

THIS AGREEMENT IS TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned, and is to extend to the benefit of the successors, assigns and nominees of the Assignee.

AGREED as of the date onmy signature below:

(Signature):

Mame: Huilong ZHU

Date:

(Signature):

Date:

3141 dorz

PATENT

REEL: 028223 FRAME: 0637