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Γ 103308792 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) Wah Kit Loh Name: Texas Instruments Incorporated Donald James Redwine Internal Address: Additional name(s) of conveying party(ies) attached? Yes 🗸 No 3. Nature of conveyance/Execution Date(s): Street Address: P.O. Box 655474, M/S 3999 Execution Date(s) September 11 & September 11, 2006 ✓ Assignment Merger City: _____ Dallas Security Agreement Change of Name ___ Joint Research Agreement State: Texas Government Interest Assignment Country: United States Zip: 75265 Executive Order 9424, Confirmatory License Other Additional name(s) & address(es) attached? ☐ Yes ✓ No 4. Application or patent number(s): ✓ This document is being filed together with a new application. A. Patent Application No.(s) B. Patent No.(s) 09/18/2006 DBYRNE 00000127 200668 11519312 40.00 DA 01 FC:8021 Additional numbers attached? Yes ✓ No 5. Name and address to whom correspondence 6. Total number of applications and patents concerning document should be mailed: involved: 1 Name: Peter McLarty, Esq. **7. Total fee** (37 CFR 1.21(h) & 3.41) \$_40.00 Internal Address: Authorized to be charged by credit card Texas Instruments Incorporated ✓ Authorized to be charged to deposit account Enclosed Street Address: __P.O. Box 655474, M/S 3999 None required (government interest not affecting title) 8. Payment Information City: ____ Dallas a. Credit Card Last 4 Numbers Zip: 75251 State: Texas Expiration Date _____ Phone Number: (972) 917-4258 b. Deposit Account Number 20-0668 Fax Number: (972) 917-4418 Authorized User Name Thomas G. Eschweiler Email Address: 9. Signature: September 12, 2006 Signature Date Total number of pages including cover Thomas G. Eschweiler, Registration No. 36,981

> 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

Name of Person Signing

sheet, attachments, and documents:

REEL: 018305 FRAME: 0209

ASSIGNMENT

WHEREAS, I, the undersigned inventor (or one of the undersigned joint inventors), of residence as listed, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made, the said application having been executed on the date set forth below; and

WHEREAS, TEXAS INSTRUMENTS INCORPORATED, a corporation organized and existing under the laws of the State of Delaware, with its principal office at P.O. Box 655474, MS 3999, Dallas, Texas 75265, is desirous of acquiring my entire right, title and interest in and to the said invention, and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I hereby sell and assign to the said TEXAS INSTRUMENTS INCORPORATED, its successors and assigns, my entire right, title and interest in and to the said invention and in to the said application and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, and extensions thereof; and I hereby authorize and request the commissioner of Patents and Trademarks to issue all patents for said invention, or patent resulting therefrom, insofar as my interest is concerned, to the said TEXAS INSTRUMENTS INCORPORATED, as assignee of my entire right, title and interest.

I also hereby sell and assign to TEXAS INSTRUMENTS INCORPORATED, its successors and assigns, my foreign rights to the invention disclosed in said application, in all countries of the world, including the right to file applications and obtain patents under the terms of the International Convention for the Protection of Industrial Property, and of the European Patent Convention, and further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights.

I hereby further agree that I will communicate to said TEXAS INSTRUMENTS INCORPORATED, or to its successors, assigns, and legal representatives, any facts known to me respecting said invention, and at the expense of said assignee company, testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, reissue and substitute applications, make all lawful oaths, and generally do everything possible to aid said TEXAS INSTRUMENTS INCORPORATED, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries.

IN WITNESS WHEREOF, I hereunto set hand and seal this day and year;

PATENT REEL: 018305 FRAME: 0210

TITLE OF INVENTION	SRAM STATIC NOISE MARGIN TEST STRUCTURE SUITABLE FOR ON CHIP PARAMETRIC MEASUREMENTS	
SIGNATURE OF INVENTOR AND NAME	Wah Kit Loh	Donald James Redwine
DATE	9/11/06	9/11/06
RESIDENCE (CITY AND STATE)	2113 West Prairie Creek Drive Richardson, Texas 75080	744 VZ4204 Canton, Texas 75103
DATE APPLICATION EXECUTED		

After recording, return Assignment to:

RECORDED: 09/12/2006

Peter McLarty, Esq.

Texas Instruments Incorporated P.O. Box 655474, M/S 3999

Dallas, TX 75265

PATENT REEL: 018305 FRAME: 0211