Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008)	United States Patent and Trademark Office					
RECORDATION FORM COVER SHEET						
TI-62711(1962-43301) 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)					
Matthew Craig BULLOCK	Name: Texas Instruments Incorporated					
Alessandro PAGLIERI Javashree SAXENA	Internal Address: MS3999					
Additional name(s) of conveying party(ies) attached? Yes / No 3. Nature of conveyance/Execution Date(s):	Street Address: P. O. Box 655474					
Execution Date(s) 06/29/07; 06/29/2007; 07/02/2007						
Assignment Merger						
Security Agreement Change of Name	City: Dallas					
Joint Research Agreement	State: Texas					
Government Interest Assignment						
Executive Order 9424, Confirmatory License	Country: US Zip: 75265					
Other	Additional name(s) & address(es) attached? Tyes Ves Vo					
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)					
11/761,440						
Additional numbers attached? Yes Vo						
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1					
Name: Sam Tung						
	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00					
Internal Address: Texas Instruments Incorporated	Authorized to be charged by credit card  Authorized to be charged to deposit account					
	Enclosed					
Street Address: P. O. Box 655474	None required (government interest not affecting title)					
	8. Payment Information					
City: Dallas	a. Credit Card Last 4 Numbers					
State: Texas Zip: 75265	Expiration Date					
Phone Number: <u>972-917-5355</u>	b. Deposit Account Number 20-0668					
Fax Number:	Authorized User Name Texas Instruments					
Email Address:	, 1981 1981 1981 1981 1981 1981 1981 198					
9, Signature:	September 21, 2007					
Signature	Date					
J. Robert Brown, Jr., Reg. No. 45,438  Name of Person Signing  Total number of pages including cover sheet, attachments, and documents:						
Name of Person Signing						

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

ATTORNEY DOCKET NO. TI-62711 (1962-43301)

## PAGE 1 OF 1

## 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 and 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 Ass't Commissioner for Patents 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. This Assignment is effective as of June 12, 2007.

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

TITLE OF INVENTION	Test Protocol Manager for Massive Multi-Site Test				
SIGNATURE OF INVENTOR AND NAME	Matth	us Cuu ew Craft	a Bullak Bullock	Alessandro PAGLIERI	Jayashees axena (3)  Jayashree SAXENA
DATE	61	29	2007	6/29/07	1/2/07
RESIDENCE (City, County, State)	20	2023 Boxwood Drive Irving, Dallas Texas 75063		800 W. Renner Road, #1614 Richardson, Dallas Texas 75080	4425 Courtney Lane Richardson, Dallas Texas 75082
DATE APPLICATION EXECUTED					

After recordation, please return Assignment to:

Sam Tung Texas Instruments Incorporated P.O. Box 655474, MS 3999 Dallas, TX 75265

44147.01/1962.43301

PATENT
REEL: 019868 FRAME; 0244, 03

RECORDED: 09/21/2007