

01-14-2000

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FORM PTO-1595

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U.S. Department of Commerce
Patent and Trademark Office

TI-26734

PATENTS ONLY

To the Assistant Commissioner for Patents. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Alexander Tessarolo

2. Name and Address of receiving party(ies):

Name: TEXAS INSTRUMENTS INCORPORATED

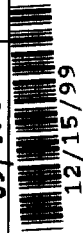
Address: P.O. Box 655474, MS 3999

City: Dallas

State: TX Zip: 75265

Additional name(s) & address(es) attached? ___ Yes ___X___ No

Jc678 U.S. PTO
09/464731



12/15/99

3. Nature of Conveyance:

Assignment Merger

Security Agreement Change of Name

Other _____

Execution Date: 12/16/98

4. Application number(s) or patent number(s).

This document is being filed together with a new application

Execution date of the application: 12/16/98

Title: Apparatus And Method For Saturating Data In Register

Docket No: TI-26734

A. Patent Application No.(s)
(to be assigned)

B. Patent No.(s)

Additional numbers attached? ___ Yes ___X___ No

Additional numbers attached? ___ Yes ___X___ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Bret J. Petersen, Reg. No. 37,417
Texas Instruments Incorporated

Address: P.O. Box 655474, MS 3999

City: Dallas

State: TX Zip: 75265

6. Number of applications and patents involved: ___(1)___

7. Amount of fee enclosed or authorized to be charged: \$40

8. Deposit Account No: Texas Instruments, 20-0668 (Attach duplicate copy if paying by deposit account)

01/13/2000 JSHABAZZ 00000179 200668 09464731
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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.

12-15-99
Date

Bret J. Petersen, Reg. No. 37.417

Total Number of Pages Including Cover Sheet, Attachments and Document: 2

Attorney Docket No.
TI-26734

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

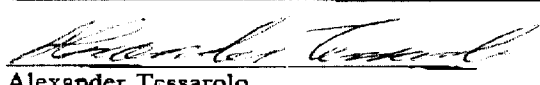
WHEREAS, TEXAS INSTRUMENTS INCORPORATED, a corporation organized and existing under the laws of the State of Delaware, with a place of business at 7839 Churchill Way, MS 3999, Dallas, Texas 75251, is desirous of acquiring my entire right, title and interest in and to the said invention, and to the said 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 Commissioner of Patents to issue all patents for said invention, or patents 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:

Title of Invention	APPARATUS AND METHOD FOR SATURATING DATA IN REGISTER	
Signature of Inventor and Name		Alexander Tessarolo
Date	16 December 1998	
Residence (City, State & County)	Sydney, AUSTRALIA	
Date Application Executed	16 December 1998	

After recording return Assignment to:

Daniel W. Swayze, Jr., Esq.
Texas Instruments Incorporated
7839 Churchill Way, MS 3999
Dallas, Texas 75251

RECORDED: 12/15/1999

PATENT
REEL: 010483 FRAME: 0379