

01-10-2002

FORM PTO-1595 (Rev. 6-93)

OMB No. 0651-0011 (exp. 4/94) Tab settings



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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): Lijun Tian
Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies): STMicroelectronics, Inc.
Street Address: 1310 Electronics Drive Carrollton, TX 75006-6000

3. Nature of conveyance: X Assignment Merger Security Agreement Change of Name Other

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

Execution Date: December 12, 2001

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. Patent Application No.(s) filed Herewith

Additional numbers attached? Yes X No

5. Name and address of party to whom correspondence concerning document should be mailed: Lisa K. Jorgenson, Esq., Esq. STMicroelectronics, Inc. 1310 Electronics Drive Carrollton, TX 75006-6000

6. Total number of applications and patents involved: One (1)

7. Total fee (37 C.F.R. 3.41): \$ 40.00

X Enclosed Authorized to be charged to deposit account

8. Deposit account number: 10-0447 (Attach duplicate copy of this page if paying by deposit account)

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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.

Andre M. Szuwalski Signature (Reg.No. 35,701) Date 12/26/01
Name of Person Signing Total number of pages including cover sheet, attachments, and document: 4

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks, Box Assignments Washington, D.C. 20231

01/04/2002 VIRUGNG1 00000020 10033204 40.00 OF

Page 9

Docket No. 00-SZ-034  
28940-00092USPX**ASSIGNMENT**

WHEREAS, I, Lijun Tian, have invented certain new and useful improvements in the following "ROM ADDRESSING METHOD FOR AN ADPCM DECODER IMPLEMENTATION" for which I have made application for United States Letters Patent, and;

WHEREAS, Shenzhen STS Microelectronics, Co., Ltd., a business having its principal place of business at 52 Tao Hua Road, Futian Free Trade Zone, Shenzhen 518048, China (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring my entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I do hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives my entire right, title and interest in and to said invention and in and to said applications and all patents which may be granted therefore, and all divisions, reissues, substitutions, continuations, continuation-in-part and extensions thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as my interest is concerned, to the said ASSIGNEE of my entire right, title and interest.

I also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said applications throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world

Data 851057 v. 1.28940.00092

page 10

including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and

I further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

I hereby further agree that I will communicate to said ASSIGNEE, or its successors, assigns and legal representatives, any facts known to me respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

I further authorize and direct our attorneys to insert below\* the serial number and filing date of said application now identified as Case Docket No. 00-SZ-034 as soon as the same shall have been made known to them by the United States Patent Office.

\*Serial Number:

Filing Date:

page 11

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 12 day of December

2001.



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Name: Lijun Tian  
Address: 16 Tao Hua Road, Futian Free Trade Zone  
Shenzhen 518048, China

DeReg: 851057 - 1, 28940,00092