Attorney Docket No. 00-CN-003 03-08-2000 FORM PTO-1595 U.S. DEPARTMENT OF COMMERCE (Rev. 6-93) Patent and Trademark Office OMB No. 0651-0011 (exp. 4/94) Tab settings → → → ▼ 101284968 To the Honorable Commissioner of Pate. attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Oleksiy Zabroda STMicroelectronics, Inc. Internal Address: 1310 Electronics Drive, Additional name(s) of conveying party(ies) MS 2346 Yes X No Carrollton, Texas 75006 Street Address: 3. Nature of conveyance: 1310 Electronics Drive, MS 2346 X Assignment Merger Carrollton, Texas 75006 Security Agreement Change of Name Additional name(s) & address(es) œ attached? Other \_ \_\_\_ Yes <u>X</u> No Execution Date: February 4, 2000 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: February 4, 2000 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? \_\_\_ Yes No 5. Name and address of party to whom correspondence concerning document should 6. Total number of applications and patents involved: One (1) be mailed: 7. Total fee (37 CFR 3.41):.... \$ 40.00 Lisa K. Jorgenson, Esq. STMicroelectronics, Inc. Enclosed 1310 Electronics Drive, MS 2346 Carrollton, Texas 75006 Authorized to be charged to deposit account 8. Deposit account number: 10-0447 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 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.

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

Commissioner of Patents and Trademarks, Box Assignments

Washington, D.C. 20231

Total number of pages including cover sheet, attachments, and document: Three (3)

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William F. Esser
Name of Person Signing

PATENT REEL: 010587 FRAME: 0500 Date

## **ASSIGNMENT**

WHEREAS, I, the undersigned, have invented certain new and useful improvements in the following:

## SELF-ADJUSTABLE IMPEDANCE LINE DRIVER

for which I have made application for United States Letters Patent, the said application having been executed by me concurrently herewith;

WHEREAS, STMicroelectronics, Inc., a corporation having its principal place of business at 1310 Electronics Drive, MS 2346, Carrollton, Texas 75006 (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 applications 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 our 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 our 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 including all rights of priority, all rights to

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PATENT REEL: 010587 FRAME: 0501 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 my attorneys to insert below\* the serial number and filing date of said application now identified as Case Docket No. 28940-78/00-CN-002 as soon as the same shall have been made known to them by the United States Patent Office.

	*Serial Number:
	Filing Date:
	IN WITNESS WHEREOF, I have hereunto set my hand and seal this \( \frac{1}{2} \) day of
1-62	usty, 2000.
	Saprose

Signature: Address:

i: Oleksiy Zabroda

160 Rutherford Court, Kanata Ontario, CANADA K2K 1N6

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RECORDED: 02/04/2000

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