FORM PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)	U.S. DEPARTMENT OF COMMERCS Patent and Trademark Office  91754 attached original documents or copy
To the Honorable Commissioner of Patents and Irademalks.	. Frease record the attached original documents of copy
1. Name of conveying party(ies):  Oron Michael Ilan Sever  Additional name(s) of conveying party(ies) attached? Yes X No  3. Nature of conveyance:	<pre>2. Name and address of receiving party(ies):     STMicroelectronics, Inc.     Street Address:         1310 Electronics Drive         Carrollton, Texas 75006-5039</pre>
X Assignment Merger  Security Agreement Change of Name  Other  Execution Date: _October 15, 2001	Additional name(s) & address(es) attached? Yes _X_ No
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)	
09/922,01 <u>6 file</u> d August 2, 2001	7 EB - 7 2002
Additional numbers attached? Yes X No	
5. Name and address of party to whom correspondence concerning document should be mailed:  Lisa K. Jorgenson, Esq. STMicroelectronics, Inc. 1310 Electronics Drive Carrollton, Texas 75006	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: (for deficiency only)  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.  William F. Esser Name of Person Signing  Signature (Reg.No. 38,053)  January 4, 2002 Date	

Total number of pages including cover sheet, attachments, and document:

02/25/2002 LMUELLER 00000068 09922016

OL FC:581

40.00 DP

Docket No.01-FM-061 28940-00109USPT

**ASSIGNMENT** 

WHEREAS, We, Oron Michael and Ilan Sever have invented certain new and useful

improvements in the following "REFERENCE GENERATOR CIRCUIT AND METHOD FOR

**NONVOLATILE MEMORY DEVICES**" for which we have made application for United States

Letters Patent, and;

WHEREAS, STMicroelectronics, Inc., a corporation having its principal place of business at 1310

Electronics Drive, Carrollton, Texas 75006-5039 (hereinafter referred to as "ASSIGNEE"), is desirous

of acquiring our 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, we 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 we

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 our

entire right, title and interest.

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We 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 publish

cautionary notices reserving ownership of said invention and all rights to register said invention in

appropriate registries; and

We 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.

We hereby further agree that we 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.

We further authorize and direct our attorneys to insert below\* the serial number and filing date of

said application now identified as Case Docket No. 01-FM-061 as soon as the same shall have been made

known to them by the United States Patent Office.

\*Serial Number: 09/922,016

Filing Date: August 2, 2001

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D-M

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 15 day of OCTOBER 2001

2001.

Name: Oron Michael Address: Brener 1/6 St.

Netanya, Israel 42441

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IN WITNESS WHEREOF, I have hereunto set my hand and seal this 15 day of 2001.

7.50 Mr

Name: Ilan Sever

Address: 6 Haogen Street

Kfar-Vitkin, Israel 40200

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**RECORDED: 02/07/2002**