

FORM PTO-1595 (REV 6-93)

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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

5-7-01	ATTORNEY DOCKET NO. 00-BN-054 (STMI01-00054)
To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.	
Name of conveying party(ies): Alexander J. Starr Mark Owen Homewood	Name and address of receiving party(ies): Name: STMicroelectronics, Inc.
Additional name(s) of conveying party(ies) attached? Yes No	Internal Address: 1310 Electronics Drive Carrollton, Texas 75006
3. Nature of conveyance: Assignment	Post Office Address: Same as above Additional name(s) & address(es) attached? Yes No
Execution Date: March 16, 2001 and April 12, 2001, respectively	
4. Application number(s) or patent number(s):	
If this document is being filed with a new application, the execution date of the ap	oplication is:
A. Patent Application No. 09/751,327	B. Patent No.(s)
Filed: December 29, 2000	
Additional numbers attached?	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Lisa K. Jorgenson	7. Total fee (37 CFR 3.41): \$40.00
Internal Address: STMicroelectronics, Inc. 1310 Electronics Drive MS 2346 Carrollton, Texas 75006 Post Office Address: Same as above	Enclosed Charge Assignment Recordal Fee to Deposit Account Any deficiencies or overpayments are authorized to be charged to or credited to deposit account
AD374303	8. Deposit account number: 50-0208
05/10/2001 GTON11 00000166 09751327 01 FC:581 40.00 PP	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 confidence of the original document. William A. Munck, Registration No. 39,308 Signature Total number of pages including cover sheet, attachments, and document: 4	Date Date
Total number of pages including cover sheet, attachments, and occurs OMB No. 0651-0011	

PATENT REEL: 011769 FRAME: 0347

ASSIGNMENT

WHEREAS, We, Alexander J. Starr, resident of Acton, Middlesex County, Massachusetts, citizen of United Kingdom, and Mark Owen Homewood, resident of Winscombe, North Somerset, United Kingdom, citizen of the United Kingdom, have invented certain new and useful improvements in a "CIRCUIT AND METHOD FOR SUPPORTING MISALIGNED ACCESSES IN THE PRESENCE OF SPECULATIVE LOAD INSTRUCTIONS" disclosed in an application for United States Letters Patent (Application No. <u>09/751,327</u>, filed <u>December 29, 2000</u>), said application having been executed concurrently herewith;

WHEREAS, STMICROELECTRONICS, INC., a corporation organized under the laws of the state of Delaware, having a place of business at 1310 Electronics Drive, Carrollton, Texas 75006, (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 good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, continuations-in-part and extensions thereof; we authorize Lisa K. Jorgenson of STMicroelectronics, Inc. and William A. Munck and John T. Mockler of Novakov Davis & Munck P.C. to insert in the parenthesis above the application number and filing date of said application when known; 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 our interest is concerned, to the said ASSIGNEE of our entire right, title and interest.

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 application 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 invention 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 to its successors, assigns and legal representatives, any facts known to us respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all

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divisional, continuation, continuation-in-part, reissue and substitute applications, and 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.

IN WITNESS WHEREOF, we have hereunto set our hands and seals this 16th day of March , 2001.

Alexander J. Starr

COUNTY OF MINDLESSE

On this day of Mock, 2001, before me, a Notary Public in and for the State and County aforesaid, personally appeared Alexander J. Starr, known to me to be the person named above who signed and sealed the foregoing instrument, and acknowledged the same to be his own free act and deed.

Notary Public

My Commission Expires:

Daniel M. Barnard NOTARY PUBLIC My commission exp. Aug. 3, 2001 Mark Owen Homewood

COUNTY OF BRUTOL

RECORDED: 05/07/2001

On this <u>12</u> day of <u>,</u> 2001+, before me, a Notary Public in and for the State and County aforesaid, personally appeared Mark Owen Homewood, known to me to be the person named above who signed and sealed the foregoing instrument, and acknowledged the same to be his own free act and deed.

Notary Public

My Commission Expires: if for Kie

MARTIN OWEN DAVIES JONES NOTARY PUBLIC BRISTOL ENGLAND

