



07-27-1999

FORM PTO-1594 (Rev. 6-93)

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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

101104143

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

1. Names of conveying parties:

1) ANDREW MICHAEL JONES
 2) MICHAEL DAVID MAY
 3)
 4)
 5)
 6)

Handwritten: Meo 7/22/99

Additional names of conveying parties attached? Yes No

2. Name and address of receiving party:

Name: STMICROELECTRONICS LIMITED

Internal Address: _____

Street Address: 1000 AZTEC WEST

Postal Code & City: ALMONDSBURY, BRISTOL BS32 4SQ

Country UNITED KINGDOM

Additional names & addresses attached? Yes No

3. Nature of conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other _____

Execution Dates:

1) JULY 2, 1999 4) _____
 2) JULY 5, 1999 5) _____
 3) _____ 6) _____

4. Application number(s) or registration 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).
 09/301,662

B. Patent No(s).

07/23/1999 SSANDARA 00000040 09301662

03 FC:581 ^{40.00 OP} Additional numbers attached? Yes No

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

Name: SEED AND BERRY LLP

Internal Address: DAVID V. CARLSON

6300 COLUMBIA CENTER

Street Address: 701 FIFTH AVENUE

City: SEATTLE State: WA ZIP: 98104-7092

6. Total number of applications and patents involved..... 1

7. Total Fee (37 CFR 3.41): \$40

Enclosed

Authorized to be charged to deposit account

8. Deposit account number:
19-1090

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.

DAVID V. CARLSON *David V. Carlson* July 16, 1999
 Name of Person Signing Signature Date

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

ASSIGNMENT

WHEREAS, we ANDREW MICHAEL JONES and MICHAEL DAVID MAY, (hereinafter referred to as ASSIGNORS), having post office addresses of 6 Edgcombe Road, Redland, Bristol BS6 7AX, England, and 9 Eaton Crescent, Clifton, Bristol BS8 2EJ, England, respectively, are the joint inventors of an invention entitled "PACKET DISTRIBUTION IN A MICROCOMPUTER," as described and claimed in the specification for which an application for United States letters patent was filed on April 28, 1999 and assigned Application No. 09/301,662, claiming priority based on Great Britain Application No. 9809203.4, filed April 29, 1998.

WHEREAS, STMicroelectronics Limited (hereinafter referred to as ASSIGNEE), a corporation of the United Kingdom having a place of business at 1000 Aztec West, Almondsbury, Bristol BS32 4SQ, United Kingdom, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all countries of the world;

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all countries of the world, and in any and all divisions, reissues and continuations thereof, including the right to file applications worldwide directly in the name of ASSIGNEE and to claim priority rights deriving from the first filed application to which said worldwide applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had ASSIGNORS been the original owners and this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and letters patent in all countries of the world on said invention, for litigation regarding letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

A.M.J.
ANDREW MICHAEL JONES
Date: 2/7/99

I certify that I know or have satisfactory evidence that the above person signed this instrument of his/her own free will, as a voluntary act for the uses and purposes mentioned in the instrument.

Witness Mark Hill
Date: 2/7/99

M David May
MICHAEL DAVID MAY
Date: 5 July 1999

I certify that I know or have satisfactory evidence that the above person signed this instrument of his/her own free will, as a voluntary act for the uses and purposes mentioned in the instrument.

Witness Glenn Dulle
Date: 5 July 1999

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