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To the Honorable Commissioner of Patents and Trademarks

original documents or copy thereof.



101076038

1. Name of conveying party(ies):

Pietro URSO

2. Name and address of receiving party(ies):

Name: STMicroelectronics S.A.

Address: 7, Avenue Gallieni

94250 Gentilly, France

Additional name(s) of conveying party(ies) attached ( ) Yes (X) No

3. Nature of Conveyance:

- Assignment
- Security Agreement
- Other
- Merger
- Change of Name

Execution Date: June 7, 1999

Additional name(s) and address(s) 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: June 7, 1999

A. Patent application No.(s)

Not Yet Assigned

B. Patent No.(s)

09-334038

Additional numbers attached? ( ) Yes (X) No

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

Name: Christopher F. Regan, Esq.

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State: Florida Zip: 32802

6. Total number of applications and patents involved: [ 1 ]

7. Total fee (37 CFR 3.41).....\$ 40.00

Enclosed

Authorized to be charged to deposit account.

8. Deposit Account Number:

01-0484

If any additional extension and/or fee is required, or, if any additional fee for claims is required.

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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.

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40.00 OP

Michael W. Taylor

Name of Person Signing

Signature

June 15, 1999

Date

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

# Assignment Of Application

WHEREAS, I (WE)

URSO Pietro : 2bis, rue Charles Gounod, 38000 GRENOBLE, FRANCE

respectively, have invented certain new and useful improvements in : PARALLEL OVERSAMPLED  
DECIMATOR FILTER.

for which an application for Letters Patent was executed on June 07, 1999  
(Application No. \_\_\_\_\_, filed \_\_\_\_\_), and

WHEREAS, STMICROELECTRONICS SA

(hereinafter referred to as "assignee") having a place of business at :  
7, Avenue Galliéni, 94250 GENTILLY CEDEX, FRANCE

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters patent  
that may be granted therefore in the United States and its territorial possessions and in any and all foreign  
countries ;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby  
acknowledge, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer  
unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial  
possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters patent  
which may be granted thereof in the United States and its territorial possessions and in any and all foreign  
countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorise and request the Patent Office Officials in the United States and its territorial  
possessions and any all foreign countries to issue any and all of said Letters Patent, when granted, to said  
ASSIGNEE as the assignee of my (our) entire right , title and interest in and to the same, for the sole use and  
behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters  
Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment  
and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issue to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of ALLEN, DYER, DOPPELT, MILBRATH & GILCHRIST, P.A, 1401 Citrus Center, 255 South Orange Avenue, P.O.BOX 3791, ORLANDO, FLORIDA 32802-3791, the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States patent and trademark office for recordation of this document.

Date : June 07, 1999

URSO Pietro  
Pietro Uorso  
(Signature of Inventor)

Date : \_\_\_\_\_

\_\_\_\_\_  
(Signature of Inventor)

Date : \_\_\_\_\_

\_\_\_\_\_  
(Signature of Inventor)

Date : \_\_\_\_\_

\_\_\_\_\_  
(Signature of Inventor)

Date : \_\_\_\_\_

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(Signature of Inventor)

Date : \_\_\_\_\_

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(Signature of Inventor)

Date : \_\_\_\_\_

\_\_\_\_\_  
(Signature of Inventor)

Date : \_\_\_\_\_

\_\_\_\_\_  
(Signature of Inventor)

**ALLEN, DYER, DOPPELT, MILBRATH & GILCHRIST, P.A.**  
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ORLANDO, FLORIDA 32802-3791