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

1. Name of conveying party(ies):

1) Nicolas GRACIANNETTE  
2) Benoit MARCHAND

2. Name and address of receiving party:

STMicroelectronics S.A.  
29 boulevard Romain Rolland  
F-92120 Montrouge, France

Additional name(s) & address(es) attached?  
\_\_\_\_ Yes    XXX No

3. Nature of conveyance: XX Assignment Execution Date: 1) and 2) April 16, 2003

4. Application 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): 10/405,958

B. Patent No.(s):

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

Stephen Bongini  
Fleit, Kain, Gibbons, Gutman & Bongini P.L.  
One Boca Commerce Center  
551 Northwest 77th Street, Suite 111  
Boca Raton, Florida 33487

6. Total number of applications and patents involved: 1

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

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Name of Person Signing

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Signature

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Total number of pages including cover sheet, attachments and document: 2

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**ASSIGNMENT**

name and address of assignee

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

*STMicroelectronics S.A.  
29 boulevard Romain Rolland  
F-92120 Montrouge, France*

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to this invention relating to

title of invention

**DEVICE AND METHOD FOR SYNCHRONIZING AN EXCHANGE OF DATA WITH A REMOTE MEMBER**

as set forth in this United States Patent Application

check one

executed concurrently herewith

executed on \_\_\_\_\_

Serial No. 10/405 958 Filed April 02, 2003

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of **FLEIT, KAIN, GIBBONS, GUTMAN & BONGINI P.L.**, the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

**NAME AND SIGNATURE OF INVENTOR(S)**

Name: Nicolas GRACIANNETTE

Signature: *Nicolas Gracianne*

Date: 4/10/2003

Name: Benoit MARCHAND

Signature: *Benoit Marchand*

Date: 4/10/2003

Note: Prima facie evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.