

09-28-2000



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To the Honorable Commissioner of Patents and Trademarks

101475855

/ thereof.

1. Name of conveying party(ies):

Caroline Hernandez
Tves Campidelli
Maurice Rivoire
Daniel Bensahel

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

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

Name: France Télécom

Internal Address: _____

Street Address: 6 Place d'Allerway

75015 PARIS, France

City _____ State _____ ZIP _____

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

3. Nature of Conveyance:

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

Execution Date: _____

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the filing date of this application is:

A. Patent Application No.(s) 09/540,188 filed March 31, 2000

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: Eric B. Mevertens

Internal Address: Conley, Rose & Tayon, P.C.

Street Address: P.O. Box 398

City Austin State TX ZIP 78767-0398

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:
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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.

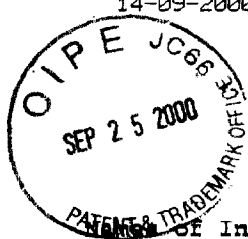
Mark R. DeLuca
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Date

Total number of pages comprising cover sheet: 1

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UNITED STATES OF AMERICA - ASSIGNMENT

of Inventors :

- (1) **Caroline HERNANDEZ**
- (2) **Yves CAMPIDELLI**
- (3) **Maurice RIVOIRE**
- (4) **Daniel BENSANEL**

In consideration of the sum of one dollar (\$ 1.00), and other good and valuable considerations paid to each of the undersigned, the receipt and sufficiency of which are hereby acknowledged, the undersigned agree(s) to assign, transfer and set over to

Name and Address of Assignee(s)

**France Télécom
6 Place d'Alleray, 75015 PARIS, France**

(hereinafter designated as the Assignee) the entire right, title and interest for the United States, its territories, dependencies and possessions, in the invention known as :

"PROCESS FOR FABRICATING A PLANAR HETEROSTRUCTURE"

for which the undersigned has (have) executed an application for patent in the United States of America.

Said application

- is filed concurrently
- was executed/filed on **MARCH 31, 2000** and assigned Serial N° **09/540,188**

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing or divisional applications thereof and also execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or any continuing or divisional applications thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Union for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue any and all Letters Patents of the United States resulting from this application or any continuing or divisional applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of :

**Eric B. Meyertons
Conley, Rose & Tayon, P.C.
P.O. Box 398
Austin, Texas 78767-0398
Ph. (512) 476-1400**

the power to insert on this assignment any further identification 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.



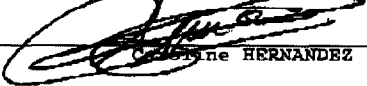
In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s)

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Daniel BENSABEL