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Jean-Luc CHATELAIN
Philippe GUEGUEN
Bertrand GUILLIER
Francis BONDOUX



2. Name and address of receiving party(ies)

Name: **INSTITUT DE RECHERCHE POUR
LE DEVELOPPEMENT**
Address: **213 rue Lafayette
75480 PARIS cedex 1, France**

Additional name(s) of conveying party(ies) attached?

Yes No

3. Nature of Conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other: **Re-recording to correct the name of the third inventor, previously recorded on December 17, 2002, Reel 13594, Frames 823-824**

Execution Date: **April 22, 2002, April 22, 2002, April 22, 2002 and June 5, 2002, respectively**

Additional name(s) and address(es) attached?

Yes 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: _____

A. Patent Application No(s).
10/148,076

B. Patent No(s).

Additional numbers attached? Yes No

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

Customer No.: **000466**
YOUNG & THOMPSON
Second Floor
745 South 23rd Street
Arlington, VA 22202
Phone: 703-521-2297

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

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

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Amanda L. Goode

April 30, 2003

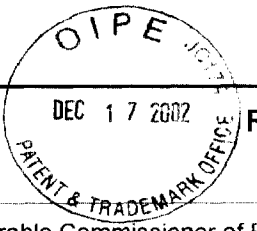
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Form PTO-1595

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Attorney Docket No. 0510-1011

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To the Honorable Commissioner of F

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1. Name of Conveying Party(ies):
Jean-Luc CHATELAIN
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Francis BONDOUX *12-17-02*

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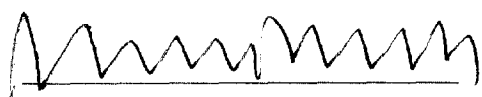
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Robert J. Patch  **December 17, 2002**

Name of Person Signing Signature Date

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

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U.S. ASSIGNMENT

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75480 PARIS cedex 1, France

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STANDALONE DIGITAL DATA RECORDER OF A SITE BACKGROUND NOISE

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below :

Filed on the MAY 28, 2002
Under serial n°

and all Letters Patent of the United States to be obtained therefor on said application or any continuation, divisional, substitute, reissue or re-examination thereof for the full term or terms for which the same may be granted.

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IN WITNESS WHEREOF, the undersigned inventors have affixed their signatures.



Jean-Luc CHATELAIN

 22/04/2002
DATE



Philippe GUEGUEN

 22/04/2002
DATE



Bertrand GUILLIER

 22-04-2002
DATE

Francis BONDOUX

DATE

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Jean-Luc CHATELAIN

22/04/2002
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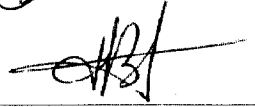
Philippe GUEGUEN

22/04/2002
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Bertrand GUILLIER

22-04-2002
DATE



Francis BONDOUX

05/06/2002
DATE