

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT | | | | | | | | | | | | | | | | |
|---|---|---------------|---|---------------------|-------------------|-------------------|----------------|----------------|--------|-------|--------------------------------------|-----------------|-----------------------|-------|----------------|----------------|--------|
| NATURE OF CONVEYANCE: | ASSIGNMENT | | | | | | | | | | | | | | | | |
| CONVEYING PARTY DATA | | | | | | | | | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Matthieu BLOCH</td> <td>04/14/2009</td> </tr> <tr> <td>Jean-Marc MEROLLA</td> <td>04/20/2009</td> </tr> </tbody> </table> | | Name | Execution Date | Matthieu BLOCH | 04/14/2009 | Jean-Marc MEROLLA | 04/20/2009 | | | | | | | | | | |
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| Matthieu BLOCH | 04/14/2009 | | | | | | | | | | | | | | | | |
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| RECEIVING PARTY DATA | | | | | | | | | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE-CNRS</td> </tr> <tr> <td>Street Address:</td> <td>3 rue Michel-Ange</td> </tr> <tr> <td>City:</td> <td>Paris Cedex 16</td> </tr> <tr> <td>State/Country:</td> <td>FRANCE</td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>UNIVERSITE DE FRANCHE-COMTE BESANCON</td> </tr> <tr> <td>Street Address:</td> <td>1 rue Claude Goudimel</td> </tr> <tr> <td>City:</td> <td>Besancon Cedex</td> </tr> <tr> <td>State/Country:</td> <td>FRANCE</td> </tr> </table> | | Name: | CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE-CNRS | Street Address: | 3 rue Michel-Ange | City: | Paris Cedex 16 | State/Country: | FRANCE | Name: | UNIVERSITE DE FRANCHE-COMTE BESANCON | Street Address: | 1 rue Claude Goudimel | City: | Besancon Cedex | State/Country: | FRANCE |
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| State/Country: | FRANCE | | | | | | | | | | | | | | | | |
| PROPERTY NUMBERS Total: 1 | | | | | | | | | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12442697</td> </tr> </tbody> </table> | | Property Type | Number | Application Number: | 12442697 | | | | | | | | | | | | |
| Property Type | Number | | | | | | | | | | | | | | | | |
| Application Number: | 12442697 | | | | | | | | | | | | | | | | |
| CORRESPONDENCE DATA | | | | | | | | | | | | | | | | | |
| <p>Fax Number: (202)638-4810</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 2028576000</p> <p>Email: dcipdocket@arentfox.com</p> <p>Correspondent Name: Arent Fox LLP</p> <p>Address Line 1: 1050 Connecticut Avenue, N.W.</p> <p>Address Line 2: Suite 400</p> <p>Address Line 4: Washington, DISTRICT OF COLUMBIA 20036-5339</p> | | | | | | | | | | | | | | | | | |
| ATTORNEY DOCKET NUMBER: | 021305.00269 | | | | | | | | | | | | | | | | |

OP \$40.00 12442697

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PATENT
REEL: 022640 FRAME: 0892

NAME OF SUBMITTER:

/George E. Oram, Jr.

Total Attachments: 2

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U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

[Insert
ASSIGNEE's
Name(s)
Address(es)]

CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE - CNRS
3, rue Michel Ange
Paris Cedex 16
FRANCE

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest, including the right to sue for past infringement, if any, and all rights pursuant to 35 U.S.C. §154, to the invention entitled

[Title of
Invention]

SYSTEM AND METHOD FOR THE SECURE TRANSMISSION OF BINARY CODE BY PHASE-
AND INTENSITY-CODING

[*If the assignment
is being filed
after the filing of the
application, this
section must be
completed]

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

*filed on March 24, 2009, Serial No. 12/442,697
(Arent Fox LLP is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)


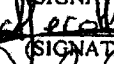
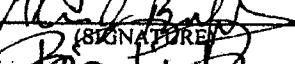
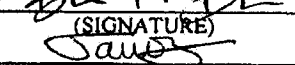

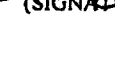
and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof, and any other application claiming priority thereto, and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

[Signature(s)
of Assignor(s)]


(SIGNATURE)

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(SIGNATURE)

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Glenn Bradford
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Brian P. Dunn
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April 14, 2009
(DATE)
April 20, 2009
(DATE)
4/14/09
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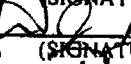
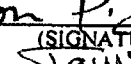

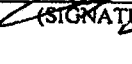
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