

Atty Docket No.: 208944US2PCT/mmc

FORM PTO-1595
1-31-92

01-11-2002



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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

To the Honorable Commissioner



attached original documents or copy thereof.

1. Name of conveying party(ies): **101940764**
Christophe BOULANGER, Laurent OUVRY, Bernard PIAGET
and Didier LATTARD

Name: COMMISSARIAT A L'ENERGIE
ATOMIQUE
Address: 31-33, rue de la Federation
75752 PARIS 15eme FRANCE

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

3. Nature of Conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other: Corrected Recordation Form Cover Sheet
Reel/Frame 012167/0026, Bar Code Number *101850209A*,
to correct the Assignee's Name

Execution Date: May 15, 2001

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)
09/856,508

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence
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22850

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

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

Name of Person Signing

Registration Number: 24,913

Joseph A. Scafetta Jr.
Signature

Joseph A. Scafetta, Jr.
Registration No. 26,803

Jan. 7, 2002
Date

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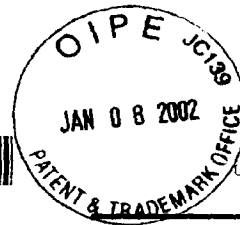
PATENT
REEL: 012432 FRAME: 0792

Atty Docket No.: 208944US2PCT/hc

09-20-2001



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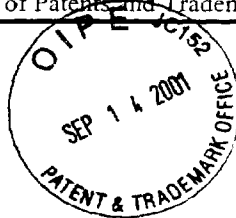
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Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Christophe BOULANGER
Laurent OUVRY
Bernard PIAGET
Didier LATTARD



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

Name: COMMISSARIAT A L'ERNEGIE
ATOMIQUE

Address: 31-33, rue de la Fédération
75752 PARIS 15ème FRANCE

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

3. Nature of Conveyance:

9-14-01

- Assignment Merger
- Security Agreement Change of Name
- Other

Execution Date: May 15, 2001

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

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

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Marvin J. Spivak

Name of Person Signing

Registration Number: 24,913

Joseph A. Scafetta, Jr.
Signature

Joseph A. Scafetta, Jr.
Registration No. 26,803

Sept. 14, 2001
Date

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PATENT
REEL: 012432 FRAME: 0793

Assignment Of Application

WHEREAS, I (WE)

BOULANGER Christophe 2 Impasse Tellier 94200 IVRY SUR SEINE FRANCE

OUVRY Laurent 33 avenue de Jeanne d'Arc 38100 GRENOBLE FRANCE

PIAGET Bernard La Faurie 38610 VENON FRANCE

LATTARD Didier Les Rithons 38680 RENCUREL FRANCE

respectively, have invented certain new and useful improvements in : METHOD FOR RECEIVING SPECTRUM SPREADING SIGNALS WITH FREQUENCY SHIFT CORRECTION

for which an application for Letters Patent was executed on May 15, 2001
(Application No. 09/856,508 , filed June 15, 2001), and

WHEREAS, COMMISSARIAT A L'ENERGIE ATOMIQUE

(hereinafter referred to as "assignee") having a place of business at :

31-33, rue de la Fédération
75752 PARIS 15ème 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 Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 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 : May 15, 2001

BOULANGER Christophe

(Signature of Inventor)

Date : May 15, 2001

OUVRY Laurent

(Signature of Inventor)

Date : May 15, 2001

PIAGET Bernard

(Signature of Inventor)

Date : May 15, 2001

LATTARD Didier

(Signature of Inventor)

Date : _____

(Signature of Inventor)

Date : _____

(Signature of Inventor)

Date : _____

(Signature of Inventor)

Date : _____

(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
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