

04-22-2010

AD10 Rec'd PCT/PTO 19 APR 2010

Docket No.: PF050221



U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

103595390

To the Honorable Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):  
**RENAUD DORE; VINCENT DEMOULIN;  
OLIVIER MOCQUARD; SAMUEL GUILLOUARD**

Additional name(s) of  
conveying party(ies)  
attached: ☒ No

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

Name: **THOMSON Licensing**  
Internal Address:

Street: **46 Quai A. Le Gallo  
F-92100 Boulogne-Billancourt, France**

3. Nature of conveyance:  
☒ Assignment  
☐ Security Agreement  
☐ Other

Merger  
Change of Name

Execution Date: **January 12, 12, and 13, 2009, respectively**

Additional name(s) & address(es) attached? ☒ 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): US 12/086,944

B. Patent No(s)

Additional numbers attached?

Yes No ☒

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

Name: **ROBERT D. SHEDD**  
Internal Address: **PATENT OPERATIONS  
THOMSON LICENSING LLC**

Street Address: **P. O. Box 5312**

City: **PRINCETON** State: **NEW JERSEY** Zip: **08543-5312**

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:  
**07-0832**

DO NOT USE THIS SPACE

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.

**JEFFREY M. NAVON**

Name of Person Signing

Signature - Reg. No. 32,711

Date

Total number of pages including cover sheet, attachments, and document **4**

DO NOT DETACH THIS PORTION

Mail documents to be recorded with this sheet to:

Mail Stop Assignment Recordation Services  
Director of the United States Patent and Trademark Office  
P. O. Box 1450  
Alexandria, Virginia 22313-1450

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.

84/21/2010 NJANA1

01 FC:8021

(00000002 070832

12086944

00.00 DA

PATENT  
REEL: 024276 FRAME: 0702

# ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTER PATENT

WHEREAS Charline GUGUEN, Résidence l'Orangerie, 2, le Clos de l'Erable, F-35230 Bourgbarré, FRANCE; Ludovic JEANNE, 11 square de Sétubal, F-35200 Rennes, FRANCE; Patrick FONTAINE, 7 square Delestraint, F-35200 Rennes, FRANCE; hereinafter referred (collectively) to as the assignor, have invented a certain improvement relating to

## METHOD AND DEVICE FOR DATA PACKET ASSEMBLY

for which said assignor has caused an application for United States Letters Patent to be prepared,

- ( ) the inventor's declaration for said application being executed concurrently with the execution of this instrument; said application to be filed in the United States Patent and Trademark Office;
- (x) said application having been filed in the United States Patent and Trademark Office on Serial Number **PCT/EP2007/052250** filed **March 9 2007**;

AND WHEREAS

THOMSON LICENSING  
46 quai Alphonse Le Gallo  
F-92100 Boulogne Billancourt  
FRANCE

hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof;

NOW THIS WITNESSETH, that for good and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the entire and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.

AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues and prolongations thereof.

AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.

EXECUTED, this 13 day of January, 2009

WITNESSES:

Signature: [Signature]

Name: LE BOLLER Françoise

Address: 11 rue Anne du CAMPFRANC  
35000 Rennes

Signature: [Signature]

Name: Mary-luc Champel

Address: 4, rue de la croix Beucher  
35220 Harpiré

ASSIGNOR:

Signature: [Signature]

Name: Charline GUGUEN

EXECUTED, this 13 day of January, 2009

WITNESSES:

Signature: [Signature]

Name: LE BOLLER Françoise

Address: 11 rue Anne du CAMPFRANC  
35000 Rennes

Signature: [Signature]

Name: Mary-luc Champel

Address: 4, rue de la croix Beucher  
35220 Harpiré

ASSIGNOR:

Signature: [Signature]

Name: Ludovic JEANNE

EXECUTED, this 13 day of January, 2009

WITNESSES:

Signature: [Signature]

Name: LE BOLLER Françoise

Address: 11 rue Anne du CAMPFRANC  
35000 RENNES

Signature: [Signature]

Name: Mary-luc Champel

Address: 4, rue de la croix Beucher  
35220 Harpiré

ASSIGNOR:

Signature: [Signature]

Name: Patrick FONTAINE

PATENT