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FORM PTO-1595
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MENT OF COMMERCE
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RECORDA



103469176

To the Honorable Commissioner of Patents: Please record the attached original docu.

1. Name of conveying party(ies):

- RENAUD DORE
- PATRICK FONTAINE
- LUDOVIC JEANNE

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

Yes

No X

12-3-07

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

Street Address: 46 Quai A. Le Gallo

Boulogne-Billancourt

92100

FRANCE

3. Nature of conveyance:

X Assignment
Security Agreement
Other

Merger

Change of Name

Execution Date: November 27th, 27th, 27th, 2007 respectively

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

Yes

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: November 27th, 27th, 27th, 2007 respectively

A. Patent Application No.(s):

B. Patent No.(s)

Additional numbers attached?

Yes

No

X

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

Name: JOSEPH J. LAKS
Internal Address: THOMSON LICENSING LLC
PATENT OPERATIONS

Street Address: P. O. Box 5312

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

6. Total number of applications and patents involved: _____

7. Total Fee (37 CFR 3.41): \$40.00

Enclosed

X Authorized to be charged to deposit account

8. Deposit account number:

07-0832

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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.

Jeffrey M. Navon

Name of Person Signing

Signature

Reg. No.

32,711

Date

Dec 3, 2007

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

Mail documents to be recorded with required cover sheet information to:

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Attn: Box Assignments
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PATENT
REEL: 020271 FRAME: 0296

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTER PATENT

WHEREAS Renaud DORE, 7 rue Yves Mayeuc, F-35000 RENNES, France; Patrick FONTAINE, 7 square Delestraint, F-35200 RENNES, France; Ludovic JEANNE, 11 square de Sétubal, F-35200 RENNES, France; hereinafter referred (collectively) to as the assignor, has invented a certain improvement relating to

COMMUNICATION METHOD BETWEEN AT LEAST ONE SUSCRIBER STATION AND AT LEAST TWO BASE STATIONS

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

- (X) 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;
- () said application having been filed in the United States Patent and Trademark Office on Serial Number ;

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 27 day of November, 2007

WITNESSES:

Signature: Ali Boudaoui

Name: Ali Boudaoui

Address: 12 rue Jean Guichard
35700 Rennes.

ASSIGNOR:

Signature: Renaud DORE

Name: Renaud DORE

Signature: LE BOLZER

Name: LE BOLZER
Address: 11 rue Mme du CAMPEFRANC
35000 RENNES

EXECUTED, this 27 day of November, 2007

WITNESSES:

Signature: Chloé GUGUEN

Name: Chloé GUGUEN

Address: Le Clos de l'Érable n°2
35 230 BOURG-BARRÉ

ASSIGNOR:

Signature: Patrick FONTAINE

Name: Patrick FONTAINE

Signature: LE BOLZER

Name: LE BOLZER
Address: 11 rue Mme du CAMPEFRANC
35000 RENNES

EXECUTED, this 27 day of November, 2007

WITNESSES:

Signature: Chloé GUGUEN

Name: Chloé GUGUEN

Address: Le Clos de l'Érable n°2
35 230 BOURG-BARRÉ

ASSIGNOR:

Signature: Ludovic JEANNE

Name: Ludovic JEANNE

Signature: LE BOLZER

Name: LE BOLZER
Address: 11 rue Mme du CAMPEFRANC
35000 RENNES