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

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Thomson Licensing S.A.

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

X No

3. Nature of convenience:

X Assignment
Security Agreement
OtherMerger
Change of Name

Execution Date: October 23, 2006

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

Name: THOMSON LICENSING

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

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

X 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): PCT/US2005/014567

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: PATENT OPERATIONS
THOMSON LICENSING INC.
SUITE 200

Street or PO 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

X Authorized to be charged to deposit account

8. Deposit account number:

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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true
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Signature

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Date

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PATENT

REEL: 018484 FRAME: 0217

ASSIGNMENT

WHEREAS, **Thomson Licensing S.A.**, a corporation duly organized and existing under the laws of France, having offices at 46, Quai A. Le Gallo, F-92100 Boulogne-Billancourt, France and **THOMSON LICENSING**, a corporation organized and existing under the laws of France and having offices at 46, Quai A. Le Gallo, F-92100 Boulogne-Billancourt, France, entered into an agreement calling for the assignment of certain inventions, to **THOMSON LICENSING**;

NOW THEREFORE, **Thomson Licensing S.A.**, in consideration of the mutual covenants of said agreement, does hereby assign to **THOMSON LICENSING**, its successors and assigns, Thomson Licensing S.A.'s entire right, title and interest, for all countries and states, in and to, and including any right to claim priority of:

US Application No.: 60/566,153 filed 28 April 2004

PCT Application No.: PCT/US2005/014567 filed 27 April 2005

Title: SYSTEM AND METHOD FOR ENHANCING NETWORK QUALITY OF SERVICE

Thomson Licensing S.A.

By: Patricia A. Verlangieri
 Patricia A. Verlangieri
 Sr. Patent Counsel, Reg. No.: 42,201
 Thomson Licensing Inc.
 And Attorney in Fact for
 Thomson Licensing S.A.

THOMSON LICENSING

By: Patricia A. Verlangieri
 Patricia A. Verlangieri
 Sr. Patent Counsel, Reg. No.: 42,201
 Thomson Licensing Inc.
 And Attorney in Fact for
 THOMSON LICENSING

NOTARIAL CERTIFICATE

State of New Jersey)
) :ss
 County of Middlesex)

I do hereby certify that Thomson Licensing S.A., and THOMSON LICENSING, mentioned in the foregoing Assignment, both having offices at the addresses listed above, are corporations organized and existing under the laws of the country of France, and that **Patricia A. Verlangieri**, who signed the foregoing Assignment this day, is/are fully authorized to execute the document on behalf of Thomson Licensing S.A. and THOMSON LICENSING respectively for this purpose.

Signed and sealed this 23 day of October 2006.

Dauida Fornarotto
 Notary Public

After this Assignment has been recorded please RETURN to:
 Patent Operations
 Thomson Licensing Inc.
 PO Box 5312
 Princeton, NJ 08543-5312

Rev. 07/2005

DAVIDA P. FORNAROTTO
 NOTARY PUBLIC OF NEW JERSEY
 My Commission Exp. Jan. 28, 2007

RECORDED: 10/24/2006

PATENT
REEL: 018484 FRAME: 0218