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Docket No.: PA080033

U.S. DEPARTMENT OF COMMERCE
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To the Honorable Director of the United States Patent and Trademark Office

1. Name of conveying party(ies):

Jian Feng Chen
Jun Li
Yun Tao Shi
Ning Liao

103565137

Documents or copy thereof.

Name: THOMSON LICENSING

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

X No

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

3. Nature of conveyance:

X Assignment
Security Agreement
Other

Merger
Change of Name

Execution Date: June 5, 2009 respectively

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

X N

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: June 5, 2009

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: ROBERT D. SHEDD
Internal Address: PATENT OPERATIONS
THOMSON LICENSING LLC
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:
07-0832

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Name of Person Signing

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Date

JUN 15, 2009

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PATENT
REEL: 022882 FRAME: 0648

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTER PATENT

WHEREAS Jian Feng CHEN, Room 2-501, Building 11, ZHICHUNLI, Han Dian District, Beijing, 100085, CHINA; Jun LI, 8F, Building A, Technology Fortune Center, 8 Xue Qing Road, Han Dian District, Beijing, 100085, CHINA; Yun Tao SHI, GuangAnMei South Street No.60 2-806, Xuan Wu District, Beijing, 100056, CHINA; Ning LIAO, 8F, Building A, Technology Fortune Center, 8 Xue Qing Road, Han Dian District, Beijing, 100085, CHINA, hereinafter referred (collectively) to as the assignor, have invented a certain improvement relating to

METHOD AND APPARATUS FOR REPORTING STATE INFORMATION

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 5 day of June, 2009

WITNESSES:

Signature: Zhang Zhigang

Name: Zhang Zhigang

Address: F8, Bld A. Technology Fortune Center
No. 8 Xueqin Road, Beijing, China

Signature: Zhou Wei

Name: Zhou Wei

Address: F8, Bld A. Technology Fortune Center
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ASSIGNOR:

Signature: Jian Feng CHEN

Name: Jian Feng CHEN

EXECUTED, this 5th day of June, 2009

WITNESSES:

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Signature: Zhou Wei

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ASSIGNOR:

Signature: Jun LI

Name: Jun LI

EXECUTED, this 5 day of June, 2009

WITNESSES:

Signature: Zhang Zhigang

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ASSIGNOR:

Signature: Yun tao shi

Name: Yun Tao SHI

EXECUTED, this 5 day of June, 2009

WITNESSES:

ASSIGNOR:

Signature: Zhang Zhigang

Signature: Ning Liao

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Address: F8. Bld A. Technology Fortune Center.
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