

09-29-2006

Docket No.: PA030018

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

9-18-06



103314326

To the Honorable Director of the United States Patent and Trademark Office, 103314326 documents or copy thereof.

1. Name of conveying party(ies):  
**TAK WING LAM**  
**SAI FAN CHAN**

2. Name and address of receiving party(ies):  
Name: **THOMSON Licensing**  
Internal Address:

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

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

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other

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

Execution Date: **February 8, 2006, respectively**

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): 10/566,875  
B. Patent No.(s)

A. Patent Application No.(s): 10/566,875

Additional numbers attached? Yes No

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

6. Total number of applications and patents involved: 1

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

7. Total Fee (37 CFR 3.41): **\$40.00**  
 Enclosed  
 Authorized to be charged to deposit account

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

8. Deposit account number:  
**07-0832**

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

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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.*

**ROBERT D. SHEDD**  
Name of Person Signing

*Robert D. Shedd*  
Signature - Reg. No. 36,269

*18 September 2006*  
Date

Total number of pages including cover sheet, attachments, and document 5

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Mail documents to be recorded with this sheet to:

**Mail Stop Assignment Recordation Services**  
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**P. O. Box 1450**  
**Alexandria, Virginia 22313-1450**

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10/566,875  
9/18/06

**ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTER PATENT**

WHEREAS Tak Wing Lam, Room 705, Kai Cheung House, Kai Yip Estate, Kowloon, Hong Kong, China; Sai Fan Chan, 4/F, 10 Hop Yat Road, Tokwawan, Kowloon, Hong Kong, China; hereinafter (collectively) referred to as the assignor, has invented a certain improvement relating to

**METHOD FOR FAST RECONSTRUCTION OF CONTENT INFORMATION**

for which said assignor has caused an application for United States Letters Patent to be prepared, the specification of which was filed on July 24, 2004 as Application Serial No. PCT/EP 2004/008327, or, if not identified here by filing date and serial number, 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.

**AND WHEREAS**

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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 8 day of FEB, 2006.

WITNESSES:

ASSIGNOR:

Signature: [Signature]

Signature: [Signature]

Name: LUI HUNG NGAI

Name: Tak Wing Lam

Address: FLAT DS, 3/F, BLOCK D, MERLIN CENTRE, 65 PO ON ROAD  
CHEUNG SHA WAN, KOWLOON, HONG KONG

Signature: [Signature]

Name: LEE KA YUK

Address: Rm 1607, 16/F, TAK YAN HOUSE, TAK TIN ESTATE,  
ZAM TIN, KOWLOON

EXECUTED, this \_\_\_\_\_ day of \_\_\_\_\_, 2006.

WITNESSES:

ASSIGNOR:

Signature: \_\_\_\_\_

Signature: \_\_\_\_\_

Name:

Name: Sai Fan Chan

Address:

Signature: \_\_\_\_\_

Name:

Address:

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EXECUTED, this \_\_\_\_\_ day of \_\_\_\_\_, 2006.

WITNESSES:

ASSIGNOR:

Signature: \_\_\_\_\_

Signature: \_\_\_\_\_

Name:  
Address:

Name: Tak Wing Lam

Signature: \_\_\_\_\_

Name:  
Address:

EXECUTED, this 02 day of Feb, 2006.

WITNESSES:

ASSIGNOR:

Signature: Zhang Lipang

Signature: Sai Fan Chan

Name: ZHANG Lipang  
Address: ASTRI, HK

Name: Sai Fan Chan

Signature: Cheng Chi Kit

Name: CHENG CHI KIT, THOMAS  
Address: ASTRI, HK