

CUSTOMER NO.: 24498
07/2005

10-12-2005

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office



ET

103097874

9/28/05

To the Honorable Director of the United States Patent and Trademark Office, 103097874 documents or copy thereof.

1. Name of conveying party(ies): Dominique Thoreau, Edouard Francois, and Anne Lorette Additional name(s) of conveying party(ies) attached: <input checked="" type="checkbox"/> 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 Additional name(s) & address(es) attached? <input checked="" type="checkbox"/> No
---	---

113211 U.S. PTO
11/237421
092R05

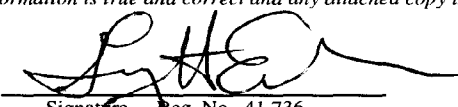
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment Merger <input type="checkbox"/> Security Agreement Change of Name <input type="checkbox"/> Other _____ Execution Dates: August 29, 2005, August 28, 2005, and August 30, 2005, respectively	Additional name(s) & address(es) attached? <input checked="" type="checkbox"/> 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: September 28, 2005	
A. Patent Application No.(s): Additional numbers attached? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> X	B. Patent No.(s): <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> X

5. Name and address of party to whom correspondence concerning document should be mailed: Name: JOSEPH S. TRIPOLI Internal Address: PATENT OPERATIONS THOMSON LICENSING INC. Street Address: P. O. Box 5312 City: PRINCETON State: NEW JERSEY Zip: 08543-5312	6. Total number of applications and patents involved: <u>1</u> 7. Total Fee (37 CFR 3.41): \$40.00 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> 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.

Guy H. Eriksen  September 28, 2005
 Name of Person Signing Signature - Reg. No. 41,736 Date
 Total number of pages including cover sheet, attachments, and document 3

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.

10/11/2005 ECOOPER 00000291 070632 11237421

01 FC:8021 (40.00 DA)

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTER PATENT

WHEREAS Dominique THOREAU, 39 rue du Réage, F-35510 CESSON SEVIGNE, France; Edouard FRANCOIS, 18 allée du Locar, F-35890 BOURG DES COMPTES, France; Anne LORETTE, 1A rue Claude Debussy, F-35235 THORIGNE FOUILLARD, France; hereinafter referred (collectively) to as the assignor, have invented a certain improvement relating to

Method and device for coding a sequence of source images

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

- (XX) 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 29th day of August, 2005

WITNESSES:

Signature: X. Castell

Name: CASTELLAN

Xavier

Address: 65 rue de Dinan
35000 RENNES

Signature: [Signature]

Name: OLIVIER Le Menn

Address: LA SOUCHE

35160 TALENSAC

ASSIGNOR:

Signature: [Signature]

Name: Dominique THOREAU

EXECUTED, this 28th day of August, 2005

WITNESSES:

Signature: [Signature]

Name: CHEVANCE Christophe

Address: 4 Allée J.J Audubon
35200 RENNES

Signature: [Signature]

Name: GERARD François

Address: 14, rue du Biguon
56400 PLOËRMEL

ASSIGNOR:

Signature: [Signature]

Name: Edouard FRANCOIS

EXECUTED, this 30th day of August, 2005

WITNESSES:

Signature: [Signature]

Name: MARQUANT Gwenuelle

Address: 1 rue du Gal de Gaulle
35340 Liffré

Signature: [Signature]

Name: BURDIN Nicolas

Address: 459 de la Rouerie
35700 Rennes

ASSIGNOR:

Signature: [Signature]

Name: Anne LORETTE