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Docket No.: PF030044

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

10/546715



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To the Honorable Director of the United States Patent and Trademark Office

1. Name of conveying party(ies):
Guillaume Boisson
Dominique Thoreau
Edouard Francois
Additional name(s) of conveying party(ies) attached: Yes No

Original documents or copy thereof.

Name of receiving party(ies):
Name: **THOMSON Licensing**
Internal Address:
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: **August 4, 2005, 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): **PCT/FR04/050084**

B. Patent No.(s)

10546715

Additional numbers attached? Yes No X

8-24-05

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.

6. Total number of applications and patents involved: 1

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

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

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

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25 AUG 2005

Date

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ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTER PATENT

WHEREAS Guillaume BOISSON, 12 rue Jean Malo-Renault, F-35000 RENNES, France; Dominique THOREAU, 39 rue du Réage, F-35510 CESSON SEVIGNE, France; Edouard FRANCOIS, 18 allée du Locar, F-35890 BOURG DES COMPTES, France; hereinafter referred (collectively) to as the assignor, have invented a certain improvement relating to

METHOD FOR CODING A VIDEO IMAGE TAKING INTO ACCOUNT THE PART RELATING TO A COMPONENT OF A MOVEMENT VECTOR

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

- () 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;
- (xx) said application having been filed in the United States Patent and Trademark Office on February 26, 2004 Serial Number PCT/FR2004/050084;

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 4th day of August, 2005

WITNESSES:

Signature: 

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EXECUTED, this 4th day of August, 2005

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Signature: 

Name: GERARD Francois
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EXECUTED, this 4th day of August, 2005

WITNESSES:

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ASSIGNOR:

Signature: 

Name: Edouard FRANCOIS

Signature: 

Name: HADDAD Julien
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