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10/584743

Docket No.: PD040001

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

AP20 Rec'd PGT/PTO 26 JUN 2006
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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.

1. Name of conveying party(ies): SEBASTIEN WEITBRUCH CÉDRIC THEBAULT CARLOS CORREA 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
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3. Nature of convenience: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other	Additional name(s) & address(es) attached? <input checked="" type="checkbox"/> No
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Execution Date: **June 6, 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): PCT/EP04/053603	B. Patent No.(s) 10/584743 Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> X
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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. 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
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9. Statement and signature. <i>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.</i> PATRICIA A. VERLANGIERI Name of Person Signing Signature - Reg. No. 42,201 Date June 26, 2006 Total number of pages including cover sheet, attachments, and document 3
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ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTER PATENT

WHEREAS Sébastien WEITBRUCH, Im Wolfacker 25, 78078 KAPPEL, GERMANY; Cédric THEBAULT, Oberestr. 8, 78050 VILLINGEN-SCHWENNINGEN, GERMANY Carlos CORREA, Lichtenberger Weg 4, 78056 VILLINGEN-SCHWENNINGEN, GERMANY, hereinafter referred (collectively) to as the assignor, have invented a certain improvement relating to

METHOD AND DEVICE FOR PROCESSING VIDEO DATA BY USING SPECIFIC BORDER CODING

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;
- (x) said application having been filed in the United States Patent and Trademark Office on **December 20, 2004** Serial Number **PCT/EP2004/053603**;

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 6th day of June, 2006

WITNESSES:

Signature: Frank Hassenpflug

Name: Frank HASSENPFUG
Address: An der Hohlgaß 26
D-78052 VS-Tannheim

Signature: W. Endress

Name: Wolfgang ENDRESS
Address: Wilstorfstr. 38
D-78050 VS-Villingen

ASSIGNOR:

Signature: Sébastien Weitbruch

Name: Sébastien WEITBRUCH

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ASSIGNOR:

Signature: Cédric Thebault

Name: Cédric THEBAULT

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D-78050 VS-Villingen

ASSIGNOR:

Signature: Carlos Correa

Name: Carlos CORREA

PATENT

RECORDED: 06/26/2006

REEL: 018073 FRAME: 0796