P.01/02

CUSTOMER NO.: 24498

Docket No.: PU030060

U.S. DEPARTMENT OF COMMERCE

FORM PTO-1595 Rev. 01/17/2007

Patent and Trademark Office

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o the Honorable Director of the United States Patent and Trademark Office: Please	Name and address of receiving party(ies):	
Name of conveying party(es)	Name: THOMSON LICENSING	
Thomson Licensing S.A.	7.11.10.	
Additional name(s) of X No conveying party (ics)	Street: 46 Quai A. Le Gallo F-92100 Boulogne-Billancourt, Franc	ce
3. Nature of convenance: X Assignment Mergor Security Agreement Change of Name Other	Additional name(s) & address(es)attached?	X No
Execution Date: /2-15-08	Account manager and account of the contract of	
 Application number(s) or patcht 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): Serial No. 10/591,359	B. Patent No.(s)	
	1	
Additional numbers attached? Yes	es No X	
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved l	
concerning document should be mailed:		
Name: JOSEPH J. LAKS	7. Total Fee (37 CFR 3.41): \$40.00	
Internal Address: PATENT OPERATIONS	Enclosed	
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PATENT REEL: 021986 **FRAME: 0426**

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ASSIGNMENT

WHEREAS, Thomson Licensing S.A., a corporation duly organized and existing under the laws of France, having offices at 46, Quai A. Le Gallo, F-92100 Boulogne-Billancourt, France and THOMSON LICENSING, a corporation organized and existing under the laws of France and having offices at 46, Quai A. Le Gallo, F-92100 Boulogne-Billancourt, France, entered into an agreement calling for the assignment of certain inventions, to THOMSON LICENSING;

NOW THEREFORE, Thomson Licensing S.A., in consideration of the mutual covenants of said agreement, does hereby assign to **THOMSON LICENSING**, its successors and assigns, Thomson Licensing S.A.'s entire right, title and interest, for all countries and states, in and to, and including any right to claim priority of:

US Application No. 10/591359, filed 31 August 2006
Title: CROSS-ENCODING OF INFORMATION IN
INDEPENDENT CHANNELS

NOTARIAL CERTIFICATE

State of New Jersey) :ss County of Middlesex)

I do hereby certify that Thomson Licensing S.A. and THOMSON LICENSING, mentioned in the foregoing Assignment, both having offices at the addresses listed above, are corporations organized and existing under the laws of the country of France, and that Paul P. Kiel, who signed the foregoing Assignment this day, is/are fully authorized to execute the document on behalf of Thomson Licensing S.A. and THOMSON LICENSING respectively for this purpose

Signed and sealed this / day of December / 2008.

Notary Public

After this Assignment has been recorded please RETURN to: Potent Operations Thomson Licensing LLC

PO Box 5312 Princeton, NJ 06543-5312

Rev. 07/2008

JOAN D. SANDERS I.D. #2376633 Notary Public of New Jercey Commission Expires 8/8/2013

PATENT

REEL: 021986 FRAME: 0427

RECORDED: 12/16/2008