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FORM PTO-1595 Rev. 01/17/2007

Docket No.: PU000105

U.S. DEPARTMENT OF COMMERCE

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## RECORDATION FORM COVER SHEET PATENTS ONLY

Name of conveying party(ies):     Thomson Licensing S.A.	ON SERVES PARAMETERS TO THE SERVES PARAMETERS OF THE SERVES PARAMETERS	2. Name and address of receiving party(ics): Name: THOMSON LICENSING
Additional name(s) of conveying party(ics) attached:	X No	Street: 46 Quai A. Le Gallo F-92100 Boulogne-Billancourt, France
Nature of convenance:     Assignment     Sccurity Agreement     Other	Merger Change of Name	
Execution Date: 26 September 2008		Additional name(s) & address(es)attached? X No
	ther with a new application, the exec	oution date of the application is:
A. Patent Application No.(s): 10/381,114		B. Patent No.(s)
Additional numbers attached?  5. Name and address of party to whom correspondence concerning document should be mailed: Name; JOSEPH J. LAKS Internal Address; PATENT OPERATIONS THOMSON LICENSING LLC SUITE 200 Street or PO Address; P. O. Box 5312 City: PRINCETON State: NEW JERSEY Zip : 08543-5312		6. Total number of applications and patents involved: 1  7. Total Fee (37 CFR 3.41): \$40.00  Enclosed X Authorized to be charged to deposit account  8. Deposit account number: 07-0832
City. PRINCETON State: NEW	7 JERSET 200 : 08343-5312	DO NOT USE THIS SPACE
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Joel M. Fogelson		Scotember 26, 2008
Name of Person Signing Total numb	Signature er of pages including cover sheet, att	e Reg. No. 43.613
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> **PATENT REEL: 021604 FRAME: 0577**

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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. 10/381,114, filed 21 March 2003

Title: ARCHITECTURE FOR OPTIMIZING AUDIO AND VIDEO OPERATING MODES FOR MULTIMEDIA DEVICES BASED ON PREDETERMINED HIERARCHICAL ORDER OF AVAILABLE AUDIO AND VIDEO OPERATING MODES

Thomson Licensing S.A.	THOMSON LICENSING
By:	By:
Joel M. Fogelson	Joel M. Føgelson
Sr. Patent Counsel, Reg. No. 43,613	Sr. Patent Counsel, Reg. No. 43,613
Thomson Licensing Inc.	Thomson Licensing LLC
And Attorney in Fact for	And Attorney in Fact for
Thomson Licensing S.A.	THOMSON LICENSING

## 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 Joel M. Fogelson, 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 26th day of September 2008.

Notary Public

ANELIA F. URBAN

After this Assignment has been recorded please RETURN to: Patent Operations
Thomson Licensing LLC
PO Box 5312

Princeton, NJ 08543-5312 Rev. 07/2008 Notary Public of New Jersey
My Commission Expires May 14, 2012

RECORDED: 09/26/2008

PATENT REEL: 021604 FRAME: 0578