A 9581 - 40 103	AP16 Rec'd PCT/PTO 27 MAR 2008 Docket No.: PU050226 U.S. DEPARTMENT OF COMMERCE 11/992702 495440			
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Additional name(s) of X No 3-27.28	Street Address: 46 Quai A. Le Gallo F-92100 Boulogne-Billancourt, France			
3. Nature of convenance: Merger X Assignment Merger Security Agreement Change of Name Other				
Execution Date: May 23, 2006 & May 26, 2006	Additional name(s) & address(es)attached? X No			
 Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date or 	of the application is			
A. Patent Application No.(s): PCT/US2006/34514	B. Patent No.(s)			
Additional numbers attached? Yes	No x 11/992702			
 Name and address of party to whom correspondence concerning document should be mailed: Name: JOSEPH J. LAKS 	6. Total number of applications and patents involved: 1			
Internal Address: PATENT OPERATIONS THOMSON LICENSING LLC SUITE 200	7. Total Fee (37 CFR 3.41): <u>\$40.00</u> Enclosed X Authorized to be charged to deposit account			
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PATENT REEL: 020781 FRAME: 0399

Docket No. PU050226 ASSIGNMENT AND AGREEMENT IN AN APPLICATION FOR LETTERS PATENT OF THE UNITED STATES OF AMERICA

I hereby declare that I am the sole inventor (if only one inventor is named below) or one of ________ joint inventors (if plural inventors are named below) of the inventions relating to _______ METHOD AND APPARATUS FOR MOTION PROJECTION ERROR CONCEALMENT IN BLOCK BASED VIDEO

described in a	an Application for Patent	filed on SEPTEMBER 29, 2005	under Serial No. 60/721,892	and described in the file associated with
Docket No.	PU050226 . li	sted above or, if not identified here by filing	date and serial number or by the Docket Numi	per listed above, executed by me on even

date with my execution of this Assignment/Agreement.

For valuable consideration received, I hereby sell, assign and transfer to THOMSON LICENSING, a corporation duly organized and existing under the laws of the country of France, its successors, and assigns my entire right, title and interest, for all countries in and to said inventions, and all the rights and privileges under any and all Letters Patent that may be granted therefor, and any divisions, continuations, reissues and extensions thereof.

I agree that, when requested, I will, without charge to said corporation but at its expense, sign all papers, take all rightful oaths, make all rightful declarations and do all acts which may be necessary, desirable or convenient for securing and maintaining patents or other forms of protection for said inventions in any and all countries and for vesting title thereto in said corporation, its successors, assigns or nominees.

I agree that I will communicate to said corporation or its representatives any facts known to me respecting said inventions and when requested by said corporation and at its expense will testify in any legal proceedings, and generally do everything possible to aid said corporation, its successors, assigns and legal representatives or nominees, to obtain or enforce proper protection for said inventions in any and all countries.

I authorize and empower said corporation, its successors, assigns or nominees, to make application for patent or other form of protection for said inventions in its or their own name, or in my/our name, in any and all countries and to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or or al authorization from me.

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I covenant with THOMSON LICENSING, its successors, assigns, legal representatives, and nominees, that to the best of my knowledge the right, title and interest herein conveyed by me are free and clear of any encumbrance, and that I have full right to convey the same as herein expressed.

Signed at	Princeton, New Jersey USA Da	ate $5/23/2006$		
Inventor (1)	ZHENYU WU (Type or Print)	Signature instill. No initials.)		
	Post Office Address 5023 HUNTERS GLEN DR	IVE, PLAINSBORO, NJ, 08536 USA		
1st Witness	(ppe or Print)	(Styriaured) Full. No initials.)		
2ndWitness	(Type or Print)	(Signature in Full. No initials.)		
Signed at	Princeton, New Jersey USA Da	ate 5/26/06		
Inventor (2)	JILL MACDONALD BOYCE	Gill The Dordel Boyer		
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1st Witness	TIGANY CERVISIO	(Sighatute in Full. No initials.)		
2ndWitness	(Type or Print)	(Signature in Full. No initials		
Signed at	D	ate		
Inventor (3)	(Type or Print)	(Signature in Full. No initials.)		
	Post Office Address			
1st Witness	(Type or Print)	(Signature in Full. No initials.)		
2ndWitness	(Type or Print)	(Signature in Full. No initials.)		
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