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VALTER DRAZIC		Name: THOMSON Licensing	
KHALED SARAYEDDINE		Internal Address:	
RIMEDED SHIRTEDDI. C			
Additional name(s) of X No			
conveying party(ies)		Street: 46 Quai A. Le Gallo	
attached:	1	*	
	1	F-92100 Boulogne-Billancourt, France	
3. Nature of convenance:			
X Assignment Merger			
Security Agreement Change of N	ame		
Other		Additional mana(a) & address(as)-44-19 V No	
Execution Date: May 11 and 4, 2009, respectively		Additional name(s) & address(es)attached? X No	
4. Application number(s) or patent number(s): If this decrease is being filed together with a new analysis on the execution data of the analysis in its			
If this document is being filed together with a new application, the execution date of the application is:			
A. Patent Application No.(s): PCT/EP2007/63478	į.	B. Patent No.(s)	
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5. Name and address of party to whom correspondence		6. Total number of applications and patents involved: 1	
concerning document should be mailed:		5. Total number of applications and patents involved1	
Name: ROBERT D. SHEDD			
Internal Address: PATENT OPERATIONS		7. Total Fee (37 CFR 3.41): \$40.00	
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> **PATENT REEL: 022810 FRAME: 0067**

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTER PATENT

WHEREAS, Valter DRAZIC, 7 allée du Pigeon Blanc, F-35830 BETTON, France; Khaled SARAYEDDINE, 12 rue du Douaire, F-35410 NOUVOITOU, France; hereinafter referred (collectively) to as the assignor, have invented a certain improvement relating to

METHOD FOR DISPLAYING IMAGES BY PROJECTION WITH TWO MODULATION STAGES, ONE OF WHICH BY APERTURE MODULATION

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 December 6, 2007 Serial Number PCT/EP2007/63478

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.

PATENT REEL: 022810 FRAME: 0068

EXECUTED, this May of Ro.	<u>y</u> , 2009
WITNESSES:	ASSIGNOR:
Signature: Paluteu.	Signature
Name: Florence PAC	Name: Valter DRAZIC
Address: 15 alle de la haute land F-35850 Pauthenay de Signature:	e Bretagne
Signature:	3
Name: Hugues MERLET Address: 6 Rue Sount Moutin F-35510 (euon-Sévigne	
EXECUTED, this 4th day of 7am	, 2009
WITNESSES:	ASSIGNOR: \
Signature:	Signature:
Name: BENOT Pascal	Name: Khaled SARAYEDDINE
Address: 1. Place Georges Bressens 35340 Liffre	
Signature:	
Name: DUBROCA Guilhem	
Address: 4, rue de la Quintain	2
35000 RENNES.	

RECORDED: 06/04/2009

PATENT REEL: 022810 FRAME: 0069