U.S. PTO 12/231027 08/28/2008

FORM PTO-1595 1/2007 Customer No. 24498 09-11-2008

Docket No.: PD070056

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

To the Honorable Commissioner of Patents: Please record the a	524225	
1. Name of conveying party(ies):		
- JOHANN MAAS	Name: THOMSON LICENSING	
- AXEL KOCHALE - STEFAN ABELING		
	Street Address: 46 Quai A. Le Gallo	
Tearbonal maniety of	Succe Addiess. 40 Quai A. De Gano	
conveying party(ies) attached:	Boulogne-Billancourt 92100	
3. Nature of conveyance:	FRANCE	
X Assignment Merger Security Agreement Change of Name		
Security Agreement Change of Name Other		
Execution Date: June 12, 2008, June 12, 2008 and June 12, 2008 respectively	Additional name(s) & address(es) attached? Yes N	
4. Application number(s) or patent number(s):	Additional name(s) to accuracy analysis, and analysis, analysis, and analysis, analysis, and analysis, and analysis, and analysis, and analysis, analysis, and analysis, analysis, and analysis, analysis, and analysis, and analysis, and analysis, and analysis, analysis, and analysis, and analysis, and analysis, and analysis, a	
If this document is being filed together with a new application, the execution date of A. Patent Application No.(s):	B. Patent No.(s)	
	12/23/027	
Additional numbers attached? Yes	No X	
5. 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:	
Internal Address: THOMSON LICENSING LLC	7. Total Fee (37 CFR 3.41): \$40.00	
PATENT OPERATIONS	Enclosed	
	X Authorized to be charged to deposit account	
Street Address: P. O. Box 5312	8. Deposit account number:	
	07-0832	
City: PRINCETON State: NEW JERSEY Zip: 08543-5312	<u> </u>	
DO N	OT USE THIS SPACE	
9. Statement and signature.		
To the best of my knowledge and belief, the foregoing information is rele and correct copy of the original document.	at and any attached copy is a true	
Jeffrey M. Navon	32.711 /M. 28, 2129	
Name of Person Signing Signature	Reg. No. Date	
Total number of pages including cover sheet, attachments, and document	nt:3	

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents Attn: Box Assignments Alexandaria, VA 22313-1450

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> 89/10/2008 DBYRNE -00000014 070832 12231627 01 FC:8021 40.00 DA

PATENT REEL: 021518 FRAME: 0765

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTER PATENT

WHEREAS Johann Maas, Niedersachsenstr. 14B, 30853 Langenhagen, Germany; Axel Kochale, Beckerweg 1, 31832 Springe, Germany; Stefan Abeling, Zum Kiessee 11, 29690 Schwarmstedt, Germany; hereinafter (collectively) referred to as the assignor, has invented a certain improvement relating to

METHOD FOR STORING FILES ON A STORAGE MEDIUM, STORAGE MEDIUM, AND VIDEO RECORDING APPARATUS USING THE METHOD

for which said assignor has caused an application for United States Letters Patent to be prepared, the specification of which was filed on as Application Serial No.

, or, if not identified here by filing date and serial number, 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.

AND WHEREAS

Thomson Licensing
46 Quai A. 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: 021518 FRAME: 0766

EX	ECUTED, this <u>12</u> day of <u>Sur n</u>	<u>e</u> , 2008.
WITNESS	ES:	ASSIGNOR:
Signature:	(9.7/inte	Signature: Mach
	Susanne Wirtz WGieseking-Str. 30 30159 Hannover	Name: Johann Maas
Signature: C. Nodo 1 290 S.		
Name: Address:	Cordula Ratajczak Kelbshof 4 30539 Hannover	
EXECUTED, this 12th day of June, 2008.		
WITNESS	ES:	ASSIGNOR: / / /
Signature:	G. Wixe.	Signature: In line.
	Susanne Wirtz WGieseking-Str. 30 30159 Hannover	Name: Axel Kochale
Signature: <u>C. Modo j'ero</u> S		
Name: Address:	Cordula Ratajczak	
EXECUTED, this 1214 day of 1112, 2008.		
WITNESS	ES:	ASSIGNOR:
Signature:	G. Nixle.	Signature: Signature:
Name: Address:	Susanne Wirtz WGieseking-Str. 30 30159 Hannover	Name: Stefan Abeling
Signature: <u>C. Modo Johno.</u> E		
Name: Address:	Cordula Ratajczak Kelbshof 4	

PATENT REEL: 021518 FRAME: 0767

RECORDED: 08/28/2008