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FORM PTO-1595 Rev. 10/2005 10-12-2005

Docket No.: PD040093

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

<u>103098</u>403

VER SHEET

To the Honorable Director of the United States Patent and Trademark Office: Please rec		
Name of conveying party(ies):	2. Name and address of receiving party(ies):	
Sebastien Weitbruch, Dennis Cota and Philippe Le Roy	Name: THOMSON LICENSING	
Sebastien Weithfuch, Dennis Cota and I imppe Le Roy	Name: I HOWISON LICENSING	
Additional name(s) of X No	Street Address: 46 Quai A. Le Gallo	
conveying party(ies)		
attached:	F-92100 Boulogne-Billancourt, France	
attached.		
3. Nature of convenance:		
X Assignment Merger		
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Security Agreement Change of Name		
Other		
Execution Date: September 12, 2005, September 9, 2005 and	Additional name(s) & address(es)attached? X No	
September 28, 2005		
September 20, 2002		
4. Application number(s) or patent number(s):	the application is:	
If this document is being filed together with a new application, the execution date of	the application is:	
A. Patent Application No.(s): 11/184,214	B. Patent No.(s)	
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Additional numbers attached? Yes	the application is:  B. Patent No.(s)  No X	
	All and assets	
5. Name and address of party to whom correspondence	6. Total number of applications and patents involve	
concerning document should be mailed:	Toma.	
Name: JOSEPH S. TRIPOLI		
Internal Address: PATENT OPERATIONS	7. Total Fee (37 CFR 3.41): \$40.00	
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Robert D. Shedd	19/1	
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## ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTER PATENT

WHEREAS Sébastien WEITBRUCH, Im Wolfacker 25, D-78078 Niedereschach, Germany, Dennis COTA, Wacholderweg 4, D-78048 Villingen, Germany, Philippe LE ROY, 22 rue du Beau Vallon, F-35830 Betton, France, referred to as the assignor, have invented a certain improvement relating to

# METHOD AND APPARATUS FOR POWER LEVEL CONTROL AND/OR CONTRAST CONTROL IN A DISPLAY DEVICE

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 July 19, 2005 Serial Number 11/184214

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.

EXECUTED, this 12th day of Sylem	her , 2005.
WITNESSES:	ASSIGNOR:
Signature: Cacho Con	Signature:
Name: CARLOS CORROS  Address: LICHTHU BERGOR WEG 4  D-78057 VS-5CHUENNUZEN	Name: Sébastien WEITBRUCH
Signature: Hubautr	
Name: CEDRIC THEBAULT Address: OBERESTR 8 D-78050 VS-VILLINGEN	•
EXECUTED, this 231d day of Sep	<u>)</u> , 2005 .
WITNESSES:	ASSIGNOR:
Signature: Carb Carbon	Signature: Lemming Control
Name: CARLOS CORRED Address: D. 78057 VS-SCHVENNINGEN	Name: Dennis COTA
Signature: 2. M. II.  Name: Ehnemin Ehn Address: Marienberger Str. 1 78052-VS-Villingen	
EXECUTED, thisday of	, 2005 .
WITNESSES:	ASSIGNOR:
Signature:	Signature:
Name: Address:	Name: Philippe LE ROY
Signature:	
Name: Address:	



# ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTER PATENT

WHEREAS Sébastien WEITBRUCH, Im Wolfacker 25, D-78078 Niedereschach, Germany, Dennis COTA, Wacholderweg 4, D-78048 Villingen, Germany, Philippe LE ROY, 22 rue du Beau Vallon, F-35830 Betton, France, referred to as the assignor, have invented a certain improvement relating to

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# THOMSON LICENSING 46 Quai A. Le Gallo F-92100 Boulogne-Billancourt FRANCE

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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.

EXECUTED, thisday of	, 2005.
WITNESSES:	ASSIGNOR:
Signature:	Signature:
Name: Address:	Name: Sébastien WEITBRUCH
Signature:	
Name: Address:	
EXECUTED, thisday of	, 2005 .
WITNESSES:	ASSIGNOR:
Signature:	Signature:
Name: Address:	Name: Dennis COTA
Signature <u>:</u> . Name:	
Address:	
EXECUTED, this 2714 day of Sep	Member, 2005.
WITNESSES:	ASSIGNOR:
Signature: // Bomeh	Signature:
Name: P. Bounda Address: 74 rue du Pont Plèce 35330 Grand - Fougeury	Name: Philippe LE ROY
Signature: Seard ong	
Name: MORIZOT Gerard Address: 7 Hant Prés	
F-38500 . VOIRDH	

**RECORDED: 10/06/2005**