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Rev. 08/2004

Docket No.: PF010085 U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

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Name of conveying party(ics): Gunther HAAS	Name and address of receiving party(ies): Name: THOMSON Licensing, S. A.	<u> </u>
Jean-Paul DAGOIS	Internal Address:	
Additional name(s) of X No conveying party(ics) attached:	Street: 46 Quai A. Le Gallo F-92100 Boulogne-Billancourt, France	
3. Nature of convenance: X Assignment Merger Security Agreement Change of Name Other		
Execution Date: February 4, 2005 4. Application number(s) or patent number(s):	Additional name(s) & address(es)attached?	No
If this document is being filed together with a new application, the execution date of A. Patent Application No.(s): 10/484,794 Additional numbers attached? Yes	B. Patent No.(s)	
Name and address of party to whom correspondence concerning document should be mailed: Name: JOSEPH S. TRIPOLI Internal Address: PATENT OPERATIONS THOMSON LICENSING INC. Street 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):	
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PATENT REEL: 017257 FRAME: 0438

-1-

PF010085

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTER PATENT

WHEREAS Gunther HAAS, 8 rue des Celtes, F-35760 Saint Grégoire, France; Jean-Paul DAGOIS, 25 route de Fougères, F-35510 Cesson Sevigne, France; hereinafter (collectively) referred to as the assignor, have invented a certain improvement relating to

IMAGE DISPLAY PANEL CONSISTING OF A MATRIX OF MEMORY- EFFECT ELECTROLUMINESCENT CELLS

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;
- (X) said application having been filed in the United States Patent and Trademark Office on July 17,2002 Serial Number 10/484794 ;

AND WHEREAS

THOMSON LICENSING S.A. 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: 017257 FRAME: 0439 - 2 -

ASSIGNOR:

Signature:

Name: Gunthek HAAS

PF010085

EXECUTED, this 4 day of Form, 2005.

WITNESSES:

Signature:

Name:

Address:

7. Rue Jean Naci

Signature:

Name: THIEBAND
Address: 11 / rue de la Janaire
35530 MayAC/ULLAINE

EXECUTED, this <u>04</u> day of <u>falaring</u>, 2005.

WITNESSES:

Signature:

Name:

Address: 7. Rus Jun Mace

Signature:

Name: THIEBAUD Address: M, rue de la Janaie 35530 Norac/VIVAINE

ASSIGNOR:

Signature:

Name: Jean-Paul DAGOIS