PD980023

FORM PTO-1595 9-21-95

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Additional name(s) of Yes No X	Street Address: 46 QUAI A. LE GALLO	
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4. Application number(s) or patent number(s): 09/647,865		103 110 32
If this document is being filed together with a new application, the execution date of	the application is:	
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5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:	
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Name: JOSEPH S. TRIPOLI		
Internal Address: THOMSON MULTIMEDIA LICENSING, INC.	7. Total Fee (37 CFR 3.41): \$40.00	
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Paul P. Kiel 40,677	1.1	
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PATENT REEL: 013482 FRAME: 0345

<u>ASSIGNMENT</u>

WHEREAS, Deutsche Thomson-Brandt GmbH. (DTB), a German corporation having offices at Hermann-Schwer-Str.3, D-78048 Villingen-Schwenningen, Germany, and THOMSON Licensing S.A. (TLSA), a French corporation having offices at 46 Quai Alphonse Le Gallo, 92100 Boulogne-Billancourt, France, entered into an agreement calling for the assignment of certain inventions, to TLSA;

NOW THEREFORE, DTB, in consideration of the mutual covenants of said agreement, does hereby assign to TLSA, its successors and assigns, DTB's entire right, title and interest, for all countries and states, in and to, and including any right to claim priority of

U.S. Application No. 09/647,865 Filed October 6, 2000 (PD980023)

Date: 3/14/03

Deutsche Thomson-Brandt GmbH

BY: Paul P. Kiel

Senior Patent Counsel THOMSON multimedia Licensing Inc.

And Attorney in Fact for Deutsche Thomson-Brandt GmbH

NOTARIAL CERTIFICATE

State of New Jersey

:58

County of Middlesex

I do hereby certify that Deutsche Thomson-Brandt GmbH (DTB), having offices at Hermann-Schwer-Str.3, D-78048 Villingen-Schwenningen, Germany, mentioned in the foregoing Assignment, is a corporation of Germany, and that **Paul P. Kiel**, who signed the foregoing Assignment, is fully authorized to execute the document on behalf of Deutsche Thomson-Brandt GmbH for this purpose.

Signed and sealed the 14th day of March 2003.

Notary Public DAVIDA P. FORNAROTTO

NOTARY PUBLIC OF NEW JERSEY My Commission Exp. Jan. 28, 2007

After this Assignment has been recorded please RETURN to: Patent Operations THOMSON multimedia Licensing Inc. PO Box 5312 Princeton, NJ 08543-5312

PATENT REEL: 013482 FRAME: 0346- **

RECORDED: 03/14/2003