PU010265

FORM PTO-1595 9-21-95

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SHU LIN	Internal Address:	
Additional name(s) of Yes No X conveying party(ies) attached:	Street Address: 46 Qual A. Le Gallo 92648 Boulogne Cedex, France	
3. Nature of conveyance:  X Assignment Merger Security Agreement Change of Name Other	City: State: Zip:	
Execution Date: June 11, 2002	Yes No X	
4. Application number(s) or patent number(s): 10/127,743  If this document is being filed together with a new application, the execution date of the application is:		
A. Patent Application No.(s)	B. Patent No.(s)	
Additional numbers attached? Yes	No X	
Name and address of party to whom correspondence concerning document should be mailed:     Name: JOSEPH S. TRIPOLI	6. Total number of applications and patents involved:1	
Internal Address: THOMSON multimedia Licensing Inc.	7. Total Fee (37 CFR 3.41); \$40.00  Enclosed Authorized to be charged to deposit account	
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PATENT REEL: 012810 FRAME: 0311

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## ASSIGNMENT AND AGREEMENT IN AN APPLICATION FOR LETTERS PATENT OF THE UNITED STATES OF AMERICA

Thereby declare that I am the sole inventor (if only one inventor is named below) of one of LOW BIT COMPRESSION FORMAT CONVERSION FOR IMPROVED (if plural inventors are named below) of the inventions relating to RESOLUTION described in an application for Letters Patent of the United States of America filed on April 22, 2002 under Serial No. or, if not identified here by filing date and serial number, executed by me on even date with my execution of this 10/127,743 Assignment/Agreement Assignment Appendix.

For valuable consideration received, I hereby sell, assign and transfer to THOMISON LICENSING S.A., a corporation duly organized and existing under the laws of France, its auccessors, and assigns my entire right, title and interest, for all countries in and to said inventions, and all the rights and privileges under any and all Letters Patent that may be granted therefor, and any divisions, continuations, releases and extensions thereof.

Lagree that, when requested, I will, without charge to said corporation but at its expense, sign all papers, take all rightful oaths, make all rightful declarations and do all acts which may be necessary, desirable or convenient for securing and maintaining patents or other forms of protection for said inventions in any and all countries and for vesting title thereto in said corporation, its successors, assigns or nominees. I agroc that I will communicate to said corporation or its representatives any facts known to me respecting said inventions and when requested by said corporation and at its expense will testify in any legal proceedings, and generally do everything possible to aid said corporation, its successors, assigns and legal representatives or nominees, to obtain or enforce proper protection for said inventions in any and all countries.

I authorize and empower said corporation, its successors, assigns or nominees, to make application for patent or other form of protection for said inventions in I authorize and empower said corporation, its successors, assigns or nominees, to make application for patent or other form of protection for said inventions in tis or their own name, or in my/our name, in any and all countries and to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said corporation or its successors, assigns or nominees to apply for patent or other proper protection for said inventions, and to claim the aforesaid benefits of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

I covenant with **THOMSON LICENSING S.A.**, its successors, assigns, legal representatives, and nominees, that to the best of my knowledge the right, title and interest herein conveyed by me are free and clear of any encumbrance, and that I have full right to convey the same as herein expressed. 2002 INDIANAPOLIS, INDIANA USA Date Signed at Inventor (1) Donald Henry Willis (Type or Print) 5175 East 74th Place, Indianapolis, Indiana Office Address 1st Witness 2ndWitness (Sionabulne) in Full. No initials. Date ⊈يت Signed at INDIANAPOLIS, INDIANA USA Inventor (2) Shu Lin (Signature in Full. No initials.) (Type or Print) 9339 D Notre Dame Drive, Indianapol)ର, Indiana 1st Witness 2n¢Witness Date Signed at Inventor (3) (Signature in Full. No initials.) (Type or Print) Post Office Address 1st Witness (Signature in Full. No initials.) (Type or Print)

After this Assignment has been recorded please RETURN to:

Patent Operations THOMSON multimedia Licensing Inc. P. O. Box 5312 Princeton, NJ 08543-5312

(Signature in Full. No initials.)

Pat Form 09/00

2ndWitness

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(Type or Print)