

PU010189

FORM PTO-1595
9-21-95U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

RECORDATION FORM COVER SHEET

PATENTS ONLY

To the Honorable Assistant Commissioner for Patents: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): THOMAS DAVID GURLEY MARK ALAN NIERZWICK DANIEL LEE RENEAU		2. Name and address of receiving party(ies): Name: THOMSON Licensing, S.A. Internal Address:	
Additional name(s) of conveying party(ies) attached:	Yes	No X	
3. Nature of conveyance: X Assignment Security Agreement Other		Merger Change of Name	
Execution Date: October 15, 2002 and October 17, 2002		City:	State: Zip:
			Yes No X

4. Application number(s) or patent number(s): **10/213,935**

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**

5. Name and address of party to whom correspondence concerning document should be mailed: Name: JOSEPH S. TRIPOLI Internal Address: THOMSON multimedia Licensing Inc.		6. Total number of applications and patents involved: 1	
Street Address: 2 Independence Way		7. Total Fee (37 CFR 3.41): \$40.00	
City: PRINCETON State: NEW JERSEY Zip: 08543-5312		Enclosed X Authorized to be charged to deposit account	
		8. Deposit account number: 07-0832	

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9. Statement and signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.***FRANCIS A. DAVENPORT**

Name of Person Signing

Francis A. Davenport
Signature Reg. 36,316*October 22 2002*
DateTotal number of pages including cover sheet, attachments, and document: **2**

OMB No. 0651-0011 (exp. 4/94)

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

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PATENT
REEL: 013188 FRAME: 0639

Docket No. PU010189

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

I hereby declare that I am the sole inventor (if only one inventor is named below) or one of 3 joint inventors
(if plural inventors are named below) of the inventions relating to **SIGNAL ACQUISITION FOLLOWING TRANSIENT SIGNAL INTERRUPTION**

described in an application for Letters Patent of the United States of America filed on August 7, 2002 under Serial No. 10213,935
or, if not identified here by filing date and serial number, executed by me on even date with my execution of this

Assignment/Agreement.

For valuable consideration received, I hereby sell, assign and transfer to **THOMSON LICENSING S.A.**, a corporation duly organized and existing under the laws of France, its successors, 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, reissues and extensions thereof.

I agree 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 agree 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 its 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 hereafter 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 hereafter 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.

Signed at	<u>INDIANAPOLIS, INDIANA</u>	Date	<u>10/15/2002</u>
Inventor (1)	<u>THOMAS DAVID GURLEY</u> (Type or Print)	<u>Thomas David Gurley</u> (Signature in Full. No initials.)	
Post Office Address	<u>7043 W. GREEN SPRINGS, (MARION COUNTY) INDIANAPOLIS, INDIANA 46214 USA</u>		
1st Witness	<u>Chaise Antoinette Downs</u> (Type or Print)	<u>Chaise Antoinette Downs</u> (Signature in Full. No initials.)	
2nd Witness	<u>Elizabeth Ann Jackson</u> (Type or Print)	<u>Elizabeth Ann Jackson</u> (Signature in Full. No initials.)	
Signed at	<u>INDIANAPOLIS, INDIANA</u>	Date	<u>10/17/2002</u>
Inventor (2)	<u>MARK ALAN NIERZWICK</u> (Type or Print)	<u>Mark Alan Nierzwick</u> (Signature in Full. No initials.)	
Post Office Address	<u>5945 N 901 E. (HENDRICKS COUNTY) BROWNSBURG, INDIANA 46112 USA</u>		
1st Witness	<u>Chaise Antoinette Downs</u> (Type or Print)	<u>Chaise Antoinette Downs</u> (Signature in Full. No initials.)	
2nd Witness	<u>Elizabeth Ann Jackson</u> (Type or Print)	<u>Elizabeth Ann Jackson</u> (Signature in Full. No initials.)	
Signed at	<u>INDIANAPOLIS, INDIANA</u>	Date	<u>10/15/2002</u>
Inventor (3)	<u>DANIEL LEE RENEAU</u> (Type or Print)	<u>Daniel Lee Renau</u> (Signature in Full. No initials.)	
Post Office Address	<u>11233 GARRICK COURT (HAMILTON COUNTY) FISHERS, INDIANA 46038 USA</u>		
1st Witness	<u>Chaise Antoinette Downs</u> (Type or Print)	<u>Chaise Antoinette Downs</u> (Signature in Full. No initials.)	
2nd Witness	<u>Elizabeth Ann Jackson</u> (Type or Print)	<u>Elizabeth Ann Jackson</u> (Signature in Full. No initials.)	

After this Assignment has been recorded please RETURN to:

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

Pat Form 09/00

RECORDED: 10/22/2002

PATENT
REEL: 013188 FRAME: 0640

*** TOTAL PAGE: 02 ***