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FORM PTO-1595

CUSTOMER NO.: 24498

07/2005

Docket No.: RCA 87,833C

U.S. DEPARTMENT OF COMMERCE

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Additional name(s) of X No		
conveying party(les)	Sircen 46 Qual A. Le Gallo	
artnehed:	F-92100 Boulogne-Billancourt, France	
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X Assignment Merger		
Security Agreement Change of Name		
OtherExecution Date: 11/10/05	Additional name(s) & address(es)attached? X No	
4. Application number(s) or patent number(s):	· · · · · · · · · · · · · · · · · · ·	
If this document is being filed together with a new application, the execution date of	the application is:	
A. Patent Application No.(s): 09/765,168	B. Patent No.(8)	
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concerning document should be mailed:		
Name: JOSEPH S. TRIPOLI		
Internal Address: PATENT OPERATIONS	7. Total Fee (37 CFR 3.41): \$40.00	
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Joel M, Fogelson	11/10/01	
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PATENT REEL: 016997 FRAME: 0669 CUSTOMER NO.: 24498

RCA 87,833C

ASSIGNMENT

WHEREAS, Thomson Licensing S.A., a corporation duly organized and existing under the laws of France, having offices at 46, Quai A. Le Gallo, F-92100 Boulogne-Billancourt, France and THOMSON LICENSING, a corporation organized and existing under the laws of France and having offices at 46, Quai A. Le Gallo, F-92100 Boulogne-Billancourt, France, entered into an agreement calling for the assignment of certain inventions, to THOMSON LICENSING;

NOW THEREFORE, Thomson Licensing S.A., in consideration of the mutual covenants of said agreement, does hereby assign to THOMSON LICENSING, its successors and assigns, Thomson Licensing S.A.'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 Serial No. 09/765,168

Filed: January 18, 2001

Title: A SCHEDULER APPARATUS EMPLOYING A GOPHER AGENT FOR

USE IN A TELEVISION RECEIVER

Thomson.	Lice	nsing	S.A

Jóel M. Fogelson

Patent Counsel, Reg. No. 43,613

Thomson Licensing Inc. And Attorney in Fact for

Thomson Licensing S.A.

THOMSON LICENSING

By:Joel M. Fogelson

Patent Counsel, Reg. No. 43,613

Thomson Licensing Inc.

And Attorney in Fact for

THOMSON LICENSING

NOTARIAL CERTIFICATE

State of New Jersey)	
)	iss
County of Middlesex)	

I do hereby certify that Thomson Licensing S.A., and THOMSON LICENSING, mentioned in the foregoing Assignment, both having offices at the addresses listed above, are corporations organized and existing under the laws of the country of France, and that JOEL M.

FOGELSON, who signed the foregoing Assignment this day, is fully authorized to execute the document on behalf of Thomson Licensing S.A. and THOMSON LICENSING respectively for this purpose.

Signed and sealed this 10th day of November

After this Assignment has been recorded please RETURN to: Pagent Operations Thomson Licensing Inc. Princeton, NJ 08543-5312

Rev. 07/2005

anelia f. Urban **NOTARY PUBLIC OF NEW JERSEY** My Commission Exp. Feb.11, 2007

PATENT

REEL: 016997 FRAME, 0670, **