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PF030026

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Patent and Trademark Office

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To the Honorable Assistant Commissioner for Patents: Please record the attached orig	nal documents or copy th	ereof.	
Name of conveying party(ies):	2. Name and address of receiving party(ies):		
EDOUARD RITZ	Name: THOMSON LICENSING, S.A		
	Internal Address:		
	1		
Additional name(s) of Yes No X			
conveying party(ies)	Street Address: 46 quai Alphonse Le Gallo		
attached:	· ·	00 Boulogne Billancourt	
	Franc	æ	
3. Nature of conveyance:	Lity:	State::	Zip:
Assignment X Merger	i City.	State	zap.
Security Agreement Change of Name	1		
Other			
Execution Date: December 1, 2003	Additional name(s) &	address(es) attached?	Yes No X
4. Application number(s) or patent number(s):			
If this document is being filed together with a new application, the execution date of	f the application is: Decei	mber 1, 2003	1
A. Patent Application No.(s)	B. Patent No.(s)	1 .1	1. NLI
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Additional numbers Yes	No X	INDICAL	1-1-1-
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5. Name and address of party to whom correspondence	6 Total number of an	plications and patents involved:	
concerning document should be mailed:	o. Total number of up	preations and patents involved	·
Name: JOSEPH S. TRIPOLI			
Internal Address: THOMSON multimedia Licensing, Inc	7. Total Fee (37 CFR	3.41): \$40.00	
	Enclosed		
		d to be charged to deposit account	
Street Address: Two Independence Way	Deposit account nu	mber: 07-0832	
City: PRINCETON State: NEW JERSEY Zip :08543-5312		of this page if paying by deposit a	ccount)
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PATENT REEL: 014905 FRAME: 0288 - 1 - PF030026

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTER PATENT

WHEREAS Edouard RITZ, 174 Grande rue, F-92310 Sèvres, hereinafter referred to as the assignor, has invented a certain improvement relating to

ELECTRONIC APPARATUS GENERATING VIDEO SIGNALS AND PROCESS FOR GENERATING VIDEO SIGNALS

for which said assignor has caused an application for United States Letters Patent to be prepared,

- (xx) 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;
- () said application having been filed in the United States Patent and Trademark Office on Serial Number :

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: 014905 FRAME: 0289 EXECUTED, this 1st day of December, 2003

WITNESSES:

ASSIGNOR:

Signature:_

Name: CREUSOT

Name: Edouard RITZ

Address: 4, Ru des Tulipes 78960 VOIXINS. 16. BRETO NNEUS

Name: Address:

GROBON 3 bis av. Galois 92340 Bourg la Reine

PATENT

REEL: 014905 FRAME: 0290