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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

HEET

To the Honorable Commissioner of Patents and Tradei	copy thereof.	
Name of conveying party(ies):	2. Name and address of receiving party(ies):	
Nicolas Yannick	Name: THOMSON Licensing S.A.	
Robert Philippe	Internal Address:	
••		
Additional name(s) of X No		
conveying party(ies)	Street Address:: 46 quai Alphonse Le Gallo	
attached:	F-92100 Boulogne Billancourt, France	
3. Nature of conveyance:		
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Security Agreement Change of Name		
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If this document is being filed together with a new application, the execution da	ate of the application is:	
A. Dekend Application No. (a)	D. Datast No. (a)	
A. Patent Application No.(s):	B. Patent No.(s)	
09/831,992, filed May 15, 2001		
A 11'c' 1 1 1 10	X No	
Additional numbers attached?	X NO	
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1	
concerning document should be mailed:	or rotal number of approacions and patents involved	
Name: JOSEPH S. TRIPOLI		
Internal Address: THOMSON multimedia Licensing Inc.	7. Total Fee (37 CFR 3.41): \$40.00	
PATENT OPERATIONS	Enclosed	
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PATENT REEL: 012113 FRAME: 0322 - 1 - PF990061

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTER PATENT

WHEREAS Yannick Nicolas, 31bis rue Mirabeau, F-35700 Rennes, France; Philippe Robert, 7 allée du Bois Louët, F-35235 Thorigne, France; hereinafter (collectively) referred to as the assignor, have invented a certain improvement relating to

Process for constructing a 3D scene model by analysing image sequences

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

- 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;
- (xx) said application having been filed in the United States Patent and Trademark Office on May 15, 2001 Serial Number 09/831992 ;

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: 012113 FRAME: 0323

EXECUTED, thisday of	<u>~~</u> , 2001.
WITNESSES:	ASSIGNOR:
Signature:	Signature:
Name: Bertrand CHUPEAU Address: 12 square de Tanovain 35700 Rennes Signature: Lionel OISEL Name: Les Avincis Address: 3513+ PLEVMELEUC	Name: Yannick Nicolas
EXECUTED, this 1 th day of June	, 2001.
WITNESSES:	ASSIGNOR:

Name: Philippe Robert

Signature:

Signature: __

Name: Liench OISE C Address: 185 Ashocis

Name: Bertrand CHUPEAU Address: 12 square de Tamarn 35700 Rennps

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RECORDED: 08/16/2001