FOR. 1 PTO-1619A Expires 06/30/99 OMB 0651-0027 09-27-2000

U.S. Department of Commerce Patent and Trademark Office PATENT



101473654 RECORDATION FORM COVER SHEET

TO: The Comm	incipus of Detaute and Trademore		NTS ONL		- ul - ul ul	d	
Submission	Type (1/2)	•	yance Type		original	aocum	ent(s) or copy(les).
X New	Type 9-14-00	1 —	signment		Security	Agreen	nent
Resubmis Document	ssion (Non-Recordation) t ID#	Lie	cense		Change	of Name	•
Reel#	n of PTO Error Frame # Document Frame #	Me		U.S. (ment ernment A	gencies) Secret File
Conveying P		 Ma	<u> </u>	artment		g parties	attached Execution Date
,	Klaus HOLTZ						Month Day Year 06 27 2000
Name (line 2)							
Second Party Name (line 1)							Execution Date Month Day Year
Name (line 2)							
Receiving Pa	arty		Ma	rk if addit	tional na	nes of re	ceiving parties attached
Name (line 1)	METAMOVIES INC.						If document to be recorded is an assignment and the
Name (line 2)	3009 Yale Avenue						receiving party is not domiciled in the United States, an appointment
Address (line 1)							of a domestic representative is attached. (Designation must be a
Address (line 2)							separate document from Assignment.)
Address (line 3)	Marina Del Rey	Cali	fornia, State/Country	USA	90	292 Zip Coo	de
Domestic Re	presentative Name and Ac	ddress	Enter for	r the first	Receivir	g Party o	only.
Name [
Address (line 1)							
Address (line 2)							
Address (line 3)							
Address (line 4)							
/26/2000 MTHAII	00000440 5917948	OR OFFIC	E USE ONLY				
FC:581	40.00 QP						
gathering the data need D.C. 20231 and to the C	g for this collection of information is estimated to ave ded to complete the Cower Sheet.—Send commenters office of Information and Regulatory Affairs, Office of Budget Package 0651-0027, Patent and Trademark A	garding this bu Management a	rden estimate to the l nd Budget, Paperwor	U.S. Patent a k Reduction	and Tradem Project (06	ark Office, (51-0027), W	Chief Information Officer, Washington, ashington, D.C. 20503. See OMB

Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments , Washington, D.C. 20231

REEL: 011097 FRAME: 0748

FORM PTO- Expires 06/30/99 OMB 0651-0027	1619B	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT				
Corresponde	nt Name and Address	Area Code and Telephone Number	er (613)237-5160				
Name [Leslie Anne Kins	man					
Address (line 1)	Borden Ladner Gervais LLP						
Address (line 2)	1000-60 Queen Street						
Address (line 3)	Ottawa, Ontario KlP 5Y7						
Address (line 4)	Canada						
Pages	Enter the total number of p including any attachments	pages of the attached conveyance doos.	cument # 1				
• •	lumber(s) or Patent Nu		k if additional numbers attached				
		Patent Number (DO NOT ENTER BOTH numb					
Pate	nt Application Number(s)	5,917,948	tent Number(s)				
If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.							
Enter <u>only</u>	eration Treaty (PCT) PCT application number if a U.S. Application Numb not been assigned.	PCT PCT PCT	PCT PCT				
Number of Properties Enter the total number of properties involved. # 1							
Fee Amount	Fee Amoun	t for Properties Listed (37 CFR 3.41)	: \$ 40.00				
Method of Payment: Enclosed X Deposit Account Deposit Account (Enter for payment by deposit account or if additional fees can be charged to the account.) Deposit Account Number: #							
		Authorization to charge additional fees:	Yes No				
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. Charges to deposit account are authorized, as indicated herein.							
	ne Kinsman Reg. Nof Person Signing	Signature	Syl- 13/00 Date				

PATENT REEL: 011097 FRAME: 0749 JUL-11-2000 02:04P FROM:METAMOVIES 310 396 9204

SCHEDULE A

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned inventor has assigned, and by these presents hereby assigns, unto METAMOVIES INC (hereinafter "Assignee") whose full post office address is 3009 Yale Avenue, Marina Del Rey, California, USA 90292, all right, title and interest for the United States, its territories and possessions and all countries foreign to the United States in and to his invention relating to

IMAGE COMPRESSION WITH SERIAL TREE NETWORKS

As set forth in his United States Patent Serial No. 5,917,948

in and to said United States Patent including any and all divisions or continuations thereof to be held and enjoyed by said Assignee, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made.

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein assigned and that he has not executed and will not execute any document or instrument in conflict herewith.

Each of the undersigned further covenants and agrees that at any time upon request of said Assignee, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, deemed necessary or desirable by said Assignes, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent granted therefor on thereon, including reissues or extensions, in said Assignee, its successors, or assigns or to assist said Assignee, its successors, legal representatives or recions in abbailing

Each of the undersigned hereby authorizes and directs its attorneys to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

SIGNED, AND SEALED at Marina Del Rey this 27 day of Jule, 2000. California

Witness

PATENT REEL: 011097 FRAME: 0750