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FORM PTO-1595 9-21-95 11-21-2001

RCA 89532

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

TION FORM COVER SHEET PATENTS ONLY ginal documents or copy thereof. To the Honorable Assistant C 101899925 2. Name and address of receiving party(ies): Name of conveying party(ies): MIKE ARTHUR DERRENBERGER; JOHN FREDERICK TESKEY; Name: THOMSON Licensing S.A. Internal Address: 46 Quai A. Le Gallo THOMAS HERMAN HAMILTON; STEVEN CHARLES RHOADS; MICHAEL EUGENE WILLCOX; HUGH BOYD MORRISON; F-92100 Boulogne-Billancourt France ROBERT JOSEPH LOGAN; JILL SUZANNE ALLEN Additional name(s) of Yes Street Address: conveying party(ies) 10.17.01 attached: Zip: City: State: 3. Nature of conveyance: Assignment Merger Change of Name Security Agreement Other Execution Date: May 12,18,15,24,15,16,16,and 17, 2000, respectively Additional name(s) & address(es) attached? 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 the application is: A. Patent Application No.(s) US 60/131,886 B. Patent No.(s US 60/186,465 PCT/US00/11381 Yes Additional numbers attached? 6. Total number of applications and patents involved: ___1_ 5. Name and address of party to whom correspondence concerning document should be mailed: JOSEPH S. TRIPOLI Name: 7. Total Fee (37 CFR 3.41): \$40.00 Internal Address: PATENT OPERATIONS-THOMSON MULTIMEDIA LICENSING INC. Enclosed Authorized to be charged to deposit account Street Address: PO Box 5312 8. Deposit account number: 07-0832 City: PRINCETON State: NEW JERSEY Zip:08543-5312 DO NOT USE THIS SPACE 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. FRANK Y. LIAO Date Signature Name of Person Signing Total number of pages including cover sheet, attachments, and document: 9 OMB No. 0651-0011 (exp. 4/94) DO NOT DETACH THIS PORTION Mail documents to be recorded with required cover sheet information to: Assistant Commissioner for Patents 10/23/2001 UEDUVIJE 00000105 070832 09959140 **Box Assignments** Washington, D.C. 20231 40.00 CH 02 FC:581 Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.

ASSIGNMENT AND AGREEMENT

I hereby declare that I am the sole inventor (if only one inventor is named below) or one of eight (8) joint inventors (if plural inventors are named below) of the inventions relating to ADVERTISEMENT PRESENTATION AND TRACKING IN A TELEVSION APPARATUS described in RCA Docket No. 89532 and thereupon-based International (Patent Cooperation Treaty) Application for patent about to be filed or lately filed by said corporation naming me/us as inventor(s).

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 applications, and all the rights and privileges under any and all Patents 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 henceforth 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 henceforth 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 3 Indianapolis IN Date	4 5/12/00
Inventor (1) Mike Arthur Derrenberger	5 Mile arthu Verrenburger
(Type or Print)	(Signature in Full. No initials.)
Post Office Address 11721 River Ridge Drive, Fis	shers, Indiana 46038-2417, USA
1st Witness Wicki Nanette Tilley (Type or Print)	(Signature in Full. No initials.)
2ndwitness Stephen S. Hoskins	Stephen & Hoskini
(Type or Print)	Signature in Full. No initials.)
Signed at Date	
Inventor (2) Iohn Frederick Teskey	
Inventor (2) John Frederick Teskey (Type or Print)	(Signature in Full. No initials.)
(Typo of Final)	(Signature in Calif. 170 linuals.)
Post Office Address 12320 Huntingdon Drive, Ind	lianapolis, Indiana 46229-9743, USA
1st Witness (Type or Print)	(Signature in Full. No initials.)
	(e-gridule in terminal)
2ndWitness (Type or Print)	(Signature in Full. No initials.)
(Type of Frinc)	(Signature III r un. No linuais.)
Signed at Date	•
Inventor (3) Thomas Herman Hamilton	
(Type or Print)	(Signature in Full. No initials.)
Post Office Address 6810 Chaucer Court Indiana	inolio Indiana 46220 4222 LISA
60 19 Chaucer Court, Indiana	polis, Indiana 46220-4333, USA
1st Witness	
(Type or Print)	(Signature in Full. No initials.)
2ndWitness	
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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 henceforth be substituted for it.

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Signed at		Date
Inventor (1)	Mike Arthur Derrenberger	
	(Type or Print)	(Signature in Full. No initials.)
,	Post Office Address 11721 River Ridge Drive,	Fishers, Indiana 46038-2417, USA
1 st Witness	(Type or Print)	(Signature in Full. No initials.)
2 nd Witness	(Type or Print)	(Signature in Full. No initials.)
Signed at	3 Indianapolis Indiana	Date 6 18 May 2000
Inventor (2)	John Frederick Teskey	5 John Fradaich Tech
	(Type or Print)	(Signature in Full. No initials.)
1	Post Office Address 12320 Huntingdon Drive,	Indianapolis, Indiana 46229-9743, USA
1st Witness		Signature in Full. No initials.)
2 nd Witness	(Type or Print) 8 PAMEIA KAY MCCIEIIAN (Type or Print)	(Signature in Full. No initials.)
Signed at		Date
Inventor (3)	Thomas Herman Hamilton	
	(Type or Print)	(Signature in Full. No initials.)
1	Post Office Address 6819 Chaucer Court, Indi	anapolis, Indiana 46220-4333, USA
1 St Witness		
.	(Type or Print)	(Signature in Full. No initials.)
2 nd Witness	(Type or Print)	(Signature in Full. No initials.)

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Signed at	Date	
Inventor (1)	Mike Arthur Derrenberger	
	(Type or Print)	(Signature in Full. No initials.)
P	ost Office Address 11721 River Ridge Drive, Fish	ers, Indiana 46038-2417, USA
1st Witness	(Type or Print)	(Signature in Full. No initials.)
2ndWitness	(Type or Print)	(Signature in Full. No initials.)
Signed at	Date	
Inventor (2)	John Frederick Teskey	
	(Type or Print)	(Signature in Full. No initials.)
Р	ost Office Address 12320 Huntingdon Drive, India	inapolis, Indiana 46229-9743, USA
1st Witness	(Type or Print)	(Signature in Full. No initials.)
2ndWitness	(Type or Print)	(Signature in Full. No initials.)
Signed at	3 /NDIAMAPOLIS, /NDIAMA Date	4 MAY 15, 2000
Inventor (3)	Thomas Herman Hamilton (Type or Print)	5 Monar Deman Sameth
	(Type or Ennt)	(Signature in Francisco)
P	ost Office Address 6819 Chaucer Court, Indianap	olis, Indiana 46220-4333, USA
1 st Witness	(Type or Print)	(Signature in Full. No initials.)
2ndWitness	(Type or Print) (Type or Print)	9 Japh Zame Jack (Stanature in Full. No initials.)

PATENT

REEL: 012310 FRAME: 0879

Signed at	3 Steen In	ndianapolie IN	Date -	4 5/24/00
Inventor (4)	Steven Cha	arles Rhoads	-	Steven Charles Rhoads (Signature in Full. No initials.)
F	ost Office Address	140 Parkview Road, Ca	armel, In	diana 46032-1153, USA
1st Witness	6 TIM E (Type or Print)	MARICS	_	7 Tim E Marks (Signature in Full. No initials.)
2 nd Witness	8 BRAN J (Type or Print)	M ^c Campek	-	(Signature in Full. No initials.)
Signed at			Date	
Inventor (5)	Michael Eu (Type or Print)	gene Willcox	-	(Signature in Full. No initials.)
F	ost Office Address	7577 South 107 West,	Knightsto	own, Indiana 46148, USA
1 st Witness	(Type or Print)		-	(Signature in Full. No initials.)
2 nd Witness	(Type or Print)		-	(Signature in Full. No initials.)
Signed at	(Type of Time)		Date	(O.g. and on the analog)
Inventor (6)	Hugh Boyd	Morrison	=	
	(Type or Print)		-	(Signature in Full. No initials.)
	ost Office Address	7454 Galloway Avenue	, Indiana	polis, Indiana 46250-2500
1 st Witness	(Type or Print)		-	(Signature in Full. No initials.)
2ndWitness	(Type or Print)			(Signature in Full. No initials.)
Signed at	NAME OF THE PERSON OF THE PERS		Date	
Inventor (7)	Robert Jose	eph Logan	_	
Ь	(Type or Print) ost Office Address	7520 Proisio View Long	Indiana	(Signature in Full. No initials.) Ipolis, Indiana 46256 USA
1st Witness		7020 Frame View Lane	, malane	polis, indiana 40200 COA
	(Type or Print)	We work to the second s	•	(Signature in Full. No initials.)
2 nd Witness	(Type or Print)		•	(Signature in Full. No initials.)
Signed at			Date -	
Inventor (8)	Jill Suzanne	e Allen	-	(Signature in Full. No initials.)
Р	ost Office Address	6632 Lost Tree Court, I	ndianap	olis, Indiana 46288-6407 USA
1 st Witness	There are Delegal		•	(Signature in Full. No initials.)
2ndWitness	(Type or Print)	•	_	(Signature in Puil. 140 iniuais.)
	(Type or Print)			(Signature in Full. No initials.)

Signed at		Date	
Inventor (4)	Steven Charles Rhoads		
	(Type or Print)	-	(Signature in Full. No initials.)
F	Post Office Address 140 Parkview Road, Ca	rmel, In	diana 46032-1153, USA
t st Witness	(Type or Print)		(Signature in Full. No initials.)
2ndWitness	(Type or Print)	-	(Signature in Full. No initials.)
Signed at	3 canel Inline	Date .	4 5/15/00
Inventor (5)	Michael Eugene Willcox (Type or Print)		Signature in Full. No initials.)
F	Post Office Address 7577 South 107 West, I	Knightst	own, Indiana 46148, USA
1st Witness	(Type or Print)		7 Jah Kung (Signature in Full. No initials.)
2ndWitness	8 Joseph Wayne Forker (Type or Print)	•	(Signature in Full. No initials.)
Signed at		Date -	
Inventor (6)	Hugh Boyd Morrison (Type or Print)	-	(Signature in Full. No initials.)
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۲	Post Office Address 7454 Galloway Avenue	, Indiana	apolis, Indiana 46250-2500
1st Witness	(Type or Print)		(Signature in Full. No initials.)
2 nd Witness	(Type or Print)		(Signature in Full. No initials.)
Signed at		Date .	
Inventor (7)	Robert Joseph Logan		
	(Type or Print)	•	(Signature in Full. No initials.)
Post Office Address 7520 Prairie View Lane, Indianapolis, Indiana 46256 USA			
1st Witness			
	(Type or Print)	•	(Signature in Full. No initials.)
2 nd Witness	(Type or Print)	•	
		Date	(Signature in Full. No initials.)
2ndWitness	(Type or Print) Jill Suzanne Allen	Date	(Signature in Full. No initials.) (Signature in Full. No initials.)
2ndWitness Signed at Inventor (8)	Jill Suzanne Allen (Type or Print)	·	(Signature in Full. No initials.) (Signature in Full. No initials.) (Signature in Full. No initials.)
2ndWitness Signed at Inventor (8)	Jill Suzanne Allen (Type or Print)	·	(Signature in Full. No initials.) (Signature in Full. No initials.)
2ndWitness Signed at Inventor (8)	Jill Suzanne Allen (Type or Print)	·	(Signature in Full. No initials.) (Signature in Full. No initials.) (Signature in Full. No initials.)

Signed at		Date	<i>-</i>
Oigned at		Date	***
Inventor (4)	Steven Charles R	hoads	
	(Type or Print)		(Signature in Full. No initials.)
	Post Office Address 140 F	Parkview Road, Carmel,	Indiana 46032-1153, USA
1 St Witness			
	(Type or Print)		(Signature in Full. No initials.)
2 nd Witness	(Type or Print)		(Signature in Full. No initials.)
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Signed at		Date	
Inventor (5)	Michael Eugene V	Villcox	ì
:	(Type or Print)		(Signature in Full. No initials.)
	Post Office Address 7577	South 107 West, Knights	stown, Indiana 46148, USA
1 St Witness	,		
Loc Adminess	(Type or Print)		(Signature in Full. No initials.)
2ndWitness			
	(Type or Print)	-	(Signature in Full. No initials.)
Signed at	3 Indianapolis.	Date	4 5/16/00
Inventor (6)	/ · / Hugh Boyd Morris	on.	EN RR Im
	(Type or Print)	OII .	Suga Boud Monuson (Signature fin Full. No initials.)
,	Post Office Address 7454	Galloway Avenue India	napolis, Jńdiana 46250-2500
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1st Witness	(Type or Print)	m Koyers	(Signature in Full. No initials.)
2ndWitness	8 Frances Kan	drac-	9 Franciska dead
	(Type or Print)		(Signature in Full. No initials.)
Signed at		Date	
Inventor (7)	Robert Joseph Log	gan	(Signature in Full. No initials.)
_			
•	Post Office Address 7520	Prairie View Lane, India	napolis, Indiana 46256 USA
1st Witness	(Type or Print)		(Signature in Full. No initials.)
	(Type of Print)		(Signature in Puil. No linuais.)
2ndWitness	(Type or Print)		(Signature in Full. No initials.)
Signed at		Date	
Signed at			
Inventor (8)	Jill Suzanne Allen		
	(Type or Print)		(Signature in Full. No initials.)
F	ost Office Address 6632	Lost Tree Court, Indiana	polis, Indiana 46288-6407 USA
1St Witness			
	(Type or Print)		(Signature in Full. No initials.)
2ndWitness	(Type or Print)		(Signature in Full. No initials.)
	(Type or Child)		/A-Stranger and the stranger of

Signed at		Date	
Inventor (4)	Steven Charles Rhoads		
	(Type or Print)		(Signature in Full. No initials.)
Po	ost Office Address 140 Parkview Road, Can	mel, In	diana 46032-1153, USA
1st Witness	(Type or Print)		(Signature in Full. No initials.)
2ndWitness	(Type or Print)		(Signature in Full. No initials.)
Signed at	(Type of Time)	Date	(orginal of the miles)
inventor (5)	Michael Eugene Willcox (Type or Print)		(Signature in Full. No initials.)
Pr	ost Office Address 7577 South 107 West Ki	niahtet	own, Indiana 46148, USA
	7377 30dil 107 West, 10	ingrast	OWIT, Illulatia 40140, OOA
1 st Witness	(Type or Print)		(Signature in Full. No initials.)
2ndWitness	(Type or Print)		(Signature in Full. No initials.)
Signed at		Date	
lessentes (C)	Mark David Mariana		
Inventor (6)	Hugh Boyd Morrison (Type or Print)		(Signature in Full. No initials.)
Po	ost Office Address 7454 Galloway Avenue	Indiana	apolis, Indiana 46250-2500
	7404 Callottay / Worldon		
1st Witness	(Type or Print)		(Signature in Full. No initials.)
2ndWitness	(Type or Print)		(Signature in Full. No initials.)
Signed at	3 Indiangels In	Date	4 5/16/00
Inventor (7)	Robert Joseph Logan		SALA Overla
	(Type or Print)		Signature in Full. No initials.
Post Office Address 7520 Prairie View Lane, Indianapolis, Indiana 46256 USA			
1st Witness	Frances Kandrac		(Signature in Full. No initials.)
2ndWitness	8 Mathew william hoyevi		(Signature in Full. No initials.)
	(Type or Print)		(Cignature in Feb. 110 mineral)
Signed at		Date	
Inventor (8)	Jill Suzanne Allen (Type or Print)		(Signature in Full. No initials.)
P		dianar	polis, Indiana 46288-6407 USA
4 et 14 %			
1st Witness	(Type or Print)		(Signature in Full. No initials.)
2ndWitness	(Type or Print)		(Signature in Full. No initials.)

Signed at		Date	
Inventor (4)	Steven Charles Rhoads		
	(Type or Print)	(Signature in Full. No initials.)	
	Post Office Address 140 Parkview Road,	d, Carmel, Indiana 46032-1153, USA	
1 St Witness			
onduca	(Type or Print)	(Signature in Full. No initials.)	
2ndWitness	(Type or Print)	(Signature in Full. No initials.)	
Signed at		Date	
Inventor (5)	Michael Eugene Willcox		
	(Type or Print)	(Signature in Full. No initials.)	
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1st Witness			
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2ndWitness	(Type or Print)	(Signature in Full. No initials.)	
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_	(Type or Print)	(Signature in Full. Mo initials.)	
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1st Witness	6 Frances Kandrac (Type or Print)	(Signature in Full. No injitials.)	
2ndWitness	(Type or Print) (Type or Print)	(Signature in Full. No inklais.)	

PATENT
RECORDED: 10/17/2001 REEL: 012310 FRAME: 0884