

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Ron Thomas	06/19/1996
RECEIVING PARTY DATA	
Name:	TS Holdings, Inc.
Street Address:	6400 Farmington Road
City:	West Bloomfield
State/Country:	MICHIGAN
Postal Code:	48322
PROPERTY NUMBERS Total: 4	
Property Type	Number
Application Number:	08205885
Application Number:	08393493
Application Number:	08410318
Application Number:	08453393
CORRESPONDENCE DATA	
Fax Number:	(248)865-9436
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	248-865-9430
Email:	ipdocket@weintraubgroup.com
Correspondent Name:	Arnold S. Weintraub
Address Line 1:	28580 Orchard Lake Road
Address Line 2:	Suite 140
Address Line 4:	Farmington Hills, MICHIGAN 48334
ATTORNEY DOCKET NUMBER:	TSH-100
NAME OF SUBMITTER:	Arnold S. Weintraub

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**PATENT
REEL: 024875 FRAME: 0452**

Total Attachments: 2

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ASSIGNMENT

For the sum of One Dollar (\$1.00) and other good and valuable consideration, receipt of which is hereby acknowledged, I, Ron Thomas of 8400 Farmington Road, West Bloomfield, Michigan 48322, do hereby assign, sell and set over to TS Holdings, Inc. of 8400 Farmington Road, West Bloomfield, Michigan 48322, hereinafter referred to as ASSIGNEE, its successors, assigns or other legal representatives, one hundred percent (100%) interest, domestic and foreign, in and to the inventions and discoveries in the following U.S. and Canadian patent applications:

SERIAL NO.	FILING DATE	TITLE
08/205,885	03/03/84	Audio/Video Program Master Generation Method and Apparatus
08/383,483	02/24/85	Audio/Video Program Master Generation Method and Apparatus
08/410,918	03/24/85	Secure Digital Interactive System for Unique Product Identification and Sales
08/453,393	05/30/85	Secure Identification System

Canadian patent applications:

SERIAL NO.	FILING DATE	TITLE
2143887	03/02/85	Audio/Video Program Master Generation Method and Apparatus
2172558	03/28/85	Secure Digital Interactive System for Unique Product Identification and Sales

I hereby agree for myself, my heirs, successors, assigns and other legal representatives to execute any and all papers, including applications for Letters Patent of any and all kinds and in any and all countries, and to perform any and all acts which said ASSIGNEE, its successors, assigns or other legal representatives may deem necessary to secure thereto the rights herein assigned, sold and set over.

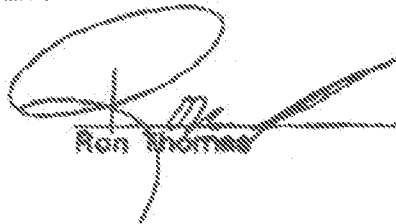
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PA 2/13/88 13:47

PHONE NO. : 225 591 8018

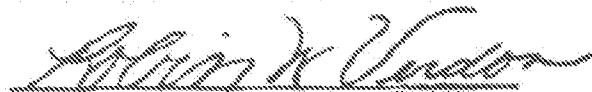
FAX NO. : 225 591 8018

I hereby represent and warrant that I have not granted any rights inconsistent with the rights granted herein.


 Ron Thomas

STATE OF Virginia
 COUNTY OF Oakland

On this 19th day of June, 1996, personally appeared before me Ron Thomas to me known to be the person who executed the above instrument and acknowledged that he executed the same for the uses and purposes therein mentioned.


 Notary Public

My Commission expires: 1-21-97

ROBIN W. VERDON
 Notary Public, Oakland County, MI
 My Comm. Expires Jan. 21, 1997

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RECORDED: 08/24/2010

REEL: 024875 FRAME: 0455