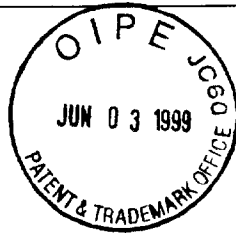


Re  
MRD  
6-3-99



08-20-1999



101122319

RECORDATION FORM COVER  
TRADEMARKS ONLY

TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).

Submission Type

New

Resubmission (Non-Recordation)  
Document ID #

Correction of PTO Error  
Reel #  Frame #

Corrective Document  
Reel #  Frame #

Conveyance Type

Assignment  License

Security Agreement  Nunc Pro Tunc Assignment  
Effective Date  
Month Day Year

Change of Name

Other

Conveying Party

Mark if additional names of conveying parties attached

Name  Execution Date  
Month Day Year

Formerly

Individual  General Partnership  Limited Partnership  Corporation  Association

Other

Citizenship/State of Incorporation/Organization

Receiving Party

Mark if additional names of receiving parties attached

Name

DBA/AKA/TA

Composed of

Address (line 1)

Address (line 2)

Address (line 3)     
City State/Country Zip Code

Individual  General Partnership  Limited Partnership  If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative should be attached. (Designation must be a separate document from Assignment.)

Corporation  Association

Other

Citizenship/State of Incorporation/Organization

FOR OFFICE USE ONLY

06/04/1999 DNGUYEN 00000257 75201873

01 FC:481 40.00 OP

02 FC:482 125.00 OP

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

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

**Domestic Representative Name and Address**

Enter for the first Receiving Party only.

Name

Address (line 1)

Address (line 2)

Address (line 3)

Address (line 4)

**Correspondent Name and Address**

Area Code and Telephone Number

Name

Address (line 1)

Address (line 2)

Address (line 3)

Address (line 4)

**Pages** Enter the total number of pages of the attached conveyance document including any attachments.

#

**Trademark Application Number(s) or Registration Number(s)**

Mark if additional numbers attached

Enter either the Trademark Application Number or the Registration Number (DO NOT ENTER BOTH numbers for the same property).

Trademark Application Number(s)			Registration Number(s)		
<input type="text" value="75/201873"/>	<input type="text" value="75/208766"/>	<input type="text" value="75/262331"/>	<input type="text" value="2,099,224"/>	<input type="text"/>	<input type="text"/>
<input type="text" value="75/282974"/>	<input type="text" value="75/284326"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

**Number of Properties** Enter the total number of properties involved.

#

**Fee Amount** Fee Amount for Properties Listed (37 CFR 3.41):

\$

Method of Payment: Enclosed  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.

Brian E. Banner

June 3, 1999

Name of Person Signing

Signature

Date Signed

ARTICLES OF AMENDMENT TO  
CHARTER OF  
OMNIVIEW, INC.

Pursuant to the provisions of § 48-20-106 of the Tennessee Business Corporation Act, the undersigned Corporation hereby submits these Articles of Amendment to its Amended and Restated Charter.

1. The name of the Corporation is Omniview, Inc.
2. The text of each amendment adopted is:
  - A. The name of the corporation is changed to Interactive Pictures Corporation, consistent with the Corporation's reservation of such corporate name filed February 4, 1997 (Request No. 3283-1165).
  - B. Article 7 of the Amended and Restated Charter of the Corporation is amended to provide as follows:
    7. The number of shares that the Corporation is authorized to issue is twenty-five million (25,000,000) shares, with no par value.

3. The Corporation is a for-profit corporation.

4. The amendment was duly adopted on March 7, 1997 by the shareholders and further ratified on March 27, 1997 by the shareholders.

5. The amendments set forth herein are to be effective when filed by the Secretary of State.

DATED this 1<sup>ST</sup> day of May, 1997.

OMNIVIEW, INC.

By: James M. Phillips  
President

Secretary of State

Corporations Section

James K. Polk Building, Suite 1800

Nashville, Tennessee 37243-0306

ISSUANCE DATE: 01/20/1998  
REQUEST NUMBER: 3438-1481

CHARTER/QUALIFICATION DATE: 01/10/1986  
STATUS: ACTIVE  
CORPORATE EXPIRATION DATE: PERPETUAL  
CONTROL NUMBER: 0166656  
JURISDICTION: TENNESSEE

TO: BANNER & WITCOFF LTD  
1001-G ST., N.W.  
11 FLOOR  
WASHINGTON, DC 20001-4597

REQUESTED BY:  
BANNER & WITCOFF LTD  
1001-G ST., N.W.  
11 FLOOR  
WASHINGTON, DC 20001-4597

I, RILEY C DARNELL, SECRETARY OF STATE OF THE STATE OF TENNESSEE DO HEREBY CERTIFY THAT

"INTERACTIVE PICTURES CORPORATION"

WAS INCORPORATED OR QUALIFIED TO DO BUSINESS IN THE STATE OF TENNESSEE ON THE ABOVE DATE, AND THAT THE ATTACHED DOCUMENT(S) WAS/WERE FILED IN OFFICE ON THE DATE(S) AS BELOW INDICATED:

REFERENCE NUMBER	DATE FILED	FILING TYPE	FILING ACTION									
			NAM	DUR	STK	PRN	OFC	AGT	INC	MAL	FYC	
587 01954	01/10/1986	CHART-PROFIT										
693 01871	06/18/1987	AMEND-CHARTER			X							
1159-0993	05/01/1989	AN RPT										
1744-0969	05/01/1990	AN RPT										
	05/02/1990	MAIL ADDR / FYC								X		
FYC/REVENUE	06/16/1990	MAIL ADDR / FYC									X	
2037-0527	01/10/1991	AMEND-CHARTER			X							
2037-0525	04/01/1991	AN RPT										
2411-0719	04/01/1992	AN RPT										
2636-0100	01/27/1993	AMEND-CHARTER			X							
2674-1714	04/01/1993	AN RPT										
2787-2294	01/28/1994	RESTATE CHART						X				
2824-1817	03/30/1994	AN RPT/AGENT						X		X		
	04/01/1994	AN RPT										
3004-1900	04/27/1995	AN RPT										X
	05/01/1995											
3047-0441	08/25/1995	AMEND-CHARTER	X					X				
3264-0721	01/07/1996	AMEND-CHARTER										
3150-1693	03/29/1996	AN RPT				X						
	04/01/1996											
3318-3135	04/01/1997	AN RPT										
3335-0483	05/05/1997	AMEND-CHARTER	X		X							
	04/01/1998	AN RPT										

FOR: REQUEST FOR COPIES

ON DATE: 01/20/98

FEEs

RECEIVED: \$60.00 \$60.00

TOTAL PAYMENT RECEIVED: \$120.00

RECEIPT NUMBER: 00002232273  
ACCOUNT NUMBER: 00253514

*Riley C Darnell*

RILEY C. DARNELL  
SECRETARY OF STATE

TRADEMARK  
REEL: 001945 FRAME: 0619

