

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT7882646

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	RELEASE OF SECURITY INTEREST	
CONVEYING PARTY DATA		
Name		Execution Date
PNC BANK, NATIONAL ASSOCIATION		03/31/2023
RECEIVING PARTY DATA		
Name:	DELUXE MEDIA INC.	
Street Address:	2130 N HOLLYWOOD WAY	
City:	BURBANK	
State/Country:	CALIFORNIA	
Postal Code:	91505	
Name:	SOFTITLER NET, INC.	
Street Address:	2130 N HOLLYWOOD WAY	
City:	BURBANK	
State/Country:	CALIFORNIA	
Postal Code:	91505	
Name:	DELUXE LABORATORIES LLC	
Street Address:	2130 N HOLLYWOOD WAY	
City:	BURBANK	
State/Country:	CALIFORNIA	
Postal Code:	91505	
Name:	DELUXE ONE LLC	
Street Address:	2130 N HOLLYWOOD WAY	
City:	BURBANK	
State/Country:	CALIFORNIA	
Postal Code:	91505	
PROPERTY NUMBERS Total: 35		
Property Type	Number	
Patent Number:	9996891	
Patent Number:	7818257	
Patent Number:	RE45406	
Patent Number:	RE46918	
Patent Number:	5999248	

Property Type	Number
Patent Number:	8700193
Patent Number:	8799395
Patent Number:	10049704
Patent Number:	8532464
Patent Number:	8842970
Patent Number:	7930368
Patent Number:	8239497
Application Number:	13488291
Patent Number:	8060631
Patent Number:	8782262
Patent Number:	8880714
Patent Number:	8775647
Patent Number:	9788048
Patent Number:	8842967
Patent Number:	8644675
Patent Number:	8671077
Patent Number:	8436918
Patent Number:	7908244
Patent Number:	9027063
Patent Number:	7921448
Patent Number:	7623661
Patent Number:	9979735
Patent Number:	8749618
Patent Number:	8532469
Patent Number:	9026446
Application Number:	16378187
Application Number:	16377860
Application Number:	16377920
Application Number:	16378539
Application Number:	16837876

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 7044441000

Email: kristen.mims@alston.com

Correspondent Name: ALSTON & BIRD LLP

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Address Line 2: 101 SOUTH TRYON STREET, SUITE 4000

Address Line 4: CHARLOTTE, NORTH CAROLINA 28280-4000	
ATTORNEY DOCKET NUMBER:	055183/590449
NAME OF SUBMITTER:	KRISTEN MIMS
SIGNATURE:	/Kristen Mims/
DATE SIGNED:	04/04/2023
Total Attachments: 9 source=PNC_Deluxe - Termination and Release of Intellectual Property Security Agreement (2020)(204396560.1) (002)#page1.tif source=PNC_Deluxe - Termination and Release of Intellectual Property Security Agreement (2020)(204396560.1) (002)#page2.tif source=PNC_Deluxe - Termination and Release of Intellectual Property Security Agreement (2020)(204396560.1) (002)#page3.tif source=PNC_Deluxe - Termination and Release of Intellectual Property Security Agreement (2020)(204396560.1) (002)#page4.tif source=PNC_Deluxe - Termination and Release of Intellectual Property Security Agreement (2020)(204396560.1) (002)#page5.tif source=PNC_Deluxe - Termination and Release of Intellectual Property Security Agreement (2020)(204396560.1) (002)#page6.tif source=PNC_Deluxe - Termination and Release of Intellectual Property Security Agreement (2020)(204396560.1) (002)#page7.tif source=PNC_Deluxe - Termination and Release of Intellectual Property Security Agreement (2020)(204396560.1) (002)#page8.tif source=PNC_Deluxe - Termination and Release of Intellectual Property Security Agreement (2020)(204396560.1) (002)#page9.tif	

**TERMINATION AND RELEASE OF
INTELLECTUAL PROPERTY SECURITY AGREEMENT**

THIS TERMINATION AND RELEASE OF INTELLECTUAL PROPERTY SECURITY AGREEMENT (this "Termination"), is dated as of March 31, 2023, and made by PNC BANK, NATIONAL ASSOCIATION, in its capacity as agent for the Lenders ("Agent") to DELUXE MEDIA INC., a Delaware corporation ("DMI"), SOFTITLER NET, INC., a California corporation ("Softitler"), DELUXE LABORATORIES LLC, a Delaware limited liability company ("Deluxe Laboratories") and DELUXE ONE LLC, a Delaware limited liability company ("Deluxe One", together with DMI, Softitler and Deluxe Laboratories, collectively, the "Grantors" and each a "Grantor").

WHEREAS, pursuant to that certain Revolving Credit and Security Agreement and Guaranty dated as of June 30, 2020 (as amended, restated, supplemented or otherwise modified from time to time, include all exhibits and schedules thereto, the "Credit Agreement") among the Grantors, DELUXE DIGITAL CINEMA INC., a Delaware corporation, DELUXE NMS INC., a Delaware corporation, ENTERTAINMENT FAMILY, LLC, a California limited liability company, DELUXE UK HOLDINGS LIMITED, a company incorporated in England and Wales, DELUXE MEDIA EUROPE LTD, a company incorporated in England and Wales, DELUXE 142 LIMITED, a company incorporated in England and Wales (together with each other Person party thereto as a borrower from time to time, collectively, the "Borrowers" and each a "Borrower"), DLX INTERMEDIATE HOLDING II CORPORATION, a Delaware corporation, the other Subsidiary Guarantors party thereto, the lenders from time to time party thereto (the "Lenders"), and Agent, the Lenders agreed to make certain financial accommodations available to Borrowers from time to time pursuant to the terms and conditions thereof;

WHEREAS, pursuant to the Credit Agreement, the Grantors entered into that certain Intellectual Property Security Agreement dated as of June 30, 2020 (the "Security Agreement") in favor of the Agent, to secure the payment and performance of the Obligations under the Credit Agreement;

WHEREAS, pursuant to the Security Agreement, a continuing security interest was granted by the Grantors to the Agent in the IP Collateral, including (i) those copyrights and copyright applications (collectively, "Copyrights") listed on Schedule A attached hereto and all of the goodwill of the business connected with the use of, and symbolized by each such Copyright (the "Released Copyrights"), (ii) those patents and patent applications (collectively, "Patents") listed on Schedule B attached hereto and all of the goodwill of the business connected with the use of, and symbolized by each such Patent (the "Released Patents"), and (iii) those trademarks, trademark applications, service marks, trade names and mask works (collectively, "Trademarks") listed on Schedule C attached hereto and all of the goodwill of the business connected with the use of, and symbolized by each such Trademark (the "Released Trademarks" and, together with the Released Copyrights and Released Patents, the "Released Collateral");

WHEREAS, the Security Agreement was recorded at the United States Patent and Trademark Office (the "USPTO"), on July 21, 2020 at Reel/Frame 053265/0329 for Patents and at Reel/Frame 7003/0526 for Trademarks and at the United States Copyright Office (the "Copyright Office") on August 23, 2020 at Volume V9987 Document Number D310 P1-11 for Copyrights; and

WHEREAS, the Agent now desires to terminate and release the entirety of its security interest solely in the Released Collateral.

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, and upon the terms set forth in this Termination, the Agent hereby agrees as follows:

1. Definitions. All capitalized terms used, but not otherwise defined herein, shall have the respective meanings ascribed in or otherwise referenced in the Credit Agreement or Security Agreement, as applicable.

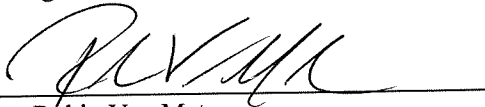
2. Release of Security Interest. The Agent hereby fully terminates, releases and discharges its security interest in the Released Collateral. If and to the extent that the Agent has acquired any right, title or interest in and to any Released Collateral, the Agent hereby transfers, conveys and assigns such right, title and interest to the applicable Grantor as indicated on Schedule A, Schedule B, or Schedule C attached hereto.

3. Authorization. The Agent hereby authorizes the filing and recordation of this Termination with the USPTO, the Copyright Office or any other governmental office to evidence the termination and release granted by this Termination.

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IN WITNESS WHEREOF, the undersigned has duly executed and delivered this Termination as of the date above first written.

PNC BANK, NATIONAL ASSOCIATION,
as the Agent

By: 
Name: Robin Van Meter
Title: Senior Vice President

Signature Page to Termination and Release of Intellectual Property Security Agreement

PATENT
REEL: 063213 FRAME: 0914

Schedule A

Released Copyrights

Copyright	Jurisdiction	Registration Number/ (Serial Number)	Registration Date/ (Application Date)	Owner
Digital News 1.0	United States	TXu929218	12/9/1999	Deluxe Media Inc.
Media Taxi 2.0	United States	TX5505445	3/22/2002	Deluxe Media Inc.
Mediavu computer program	United States	TXu1035443	6/4/2002	Deluxe Media Inc.
Mediavu screen displays	United States	TXu1035406	6/4/2002	Deluxe Media Inc.

Schedule B**Released Patents**




Title	Jurisdiction	Patent Number/ (Application Number)	Registration Date/ (Application Date)	Owner
SYSTEM AND METHOD FOR DIGITAL WATERMARKING	United States of America	9996891	Jun 12, 2018	Deluxe Media Inc.
PROGRAM ENCODING AND COUNTERFEIT TRACKING SYSTEM AND METHOD	United States of America	7818257	Oct 19, 2010	Deluxe Media Inc.
PROGRAM ENCODING AND COUNTERFEIT TRACKING SYSTEM AND METHOD	United States of America	RE45406	Mar 3, 2015	Deluxe Media Inc.
PROGRAM ENCODING AND COUNTERFEIT TRACKING SYSTEM AND METHOD	United States of America	RE46918	Jun 26, 2018	Deluxe Laboratories LLC
ELONGATED RECORD MEDIUM STORAGE AND TRANSPORT SYSTEM AND METHOD	United States of America	5999248	December 7, 1999	Deluxe Laboratories LLC
AUTOMATED AUDIO CONFORM	United States of America	8700193	Apr 15, 2014	Deluxe Media Inc.
METHODS AND SYSTEMS OF DYNAMICALLY MANAGING CONTENT FOR USE BY A MEDIA PLAYBACK DEVICE	United States of America	8799395	Aug 5, 2014	Deluxe Media Inc.
METHODS AND SYSTEMS OF DYNAMICALLY MANAGING CONTENT FOR USE BY A MEDIA PLAYBACK DEVICE	United States of America	10049704	Aug 14, 2018	Deluxe Media Inc.
METHODS AND SYSTEMS FOR USE IN CONTROLLING PLAYBACK OF CONTENT IN RELATION TO RECORDED CONTENT	United States of America	8532464	Sep 10, 2013	Deluxe Media Inc.
METHODS AND SYSTEMS FOR USE IN CONTROLLING PLAYBACK OF CONTENT IN RELATION TO RECORDED CONTENT	United States of America	8842970	Sep 23, 2014	Deluxe Media Inc.
METHODS AND SYSTEMS FOR USE IN CUSTOMIZING DISPLAYED CONTENT ASSOCIATED WITH A PORTABLE STORAGE MEDIUM	United States of America	7930368	Apr 19, 2011	Deluxe Media Inc.





Title	Jurisdiction	Patent Number/ (Application Number)	Registration Date/ (Application Date)	Owner
METHODS AND SYSTEMS FOR USE IN CUSTOMIZING DISPLAYED CONTENT ASSOCIATED WITH A PORTABLE STORAGE MEDIUM	United States of America	8239497	Aug 7, 2012	Deluxe Media Inc.
METHODS AND SYSTEMS FOR USE IN CUSTOMIZING DISPLAYED CONTENT ASSOCIATED WITH A PORTABLE STORAGE MEDIUM	United States of America	13488291	Jun 4, 2012	Deluxe Media Inc.
METHOD AND SYSTEM FOR USE IN COORDINATING MULTIMEDIA DEVICES	United States of America	8060631	Nov 15, 2011	Deluxe Media Inc.
METHOD AND SYSTEM FOR USE IN COORDINATING MULTIMEDIA DEVICES	United States of America	8782262	Jul 15, 2014	Deluxe Media Inc.
METHOD AND SYSTEM FOR USE IN COORDINATING MULTIMEDIA DEVICES	United States of America	8880714	Nov 4, 2014	Deluxe Media Inc.
METHOD AND SYSTEM FOR USE IN COORDINATING MULTIMEDIA DEVICES	United States of America	8775647	Jul 8, 2014	Deluxe Media Inc.
METHOD AND SYSTEM FOR USE IN COORDINATING MULTIMEDIA DEVICES	United States of America	9788048	Oct 10, 2017	Deluxe Media Inc.
METHODS AND SYSTEMS FOR USE IN PROVIDING PLAYBACK OF VARIABLE LENGTH CONTENT IN A FIXED LENGTH FRAMEWORK	United States of America	8842967	Sep 23, 2014	Deluxe Media Inc.
METHODS AND SYSTEMS FOR USE IN PROVIDING PLAYBACK OF VARIABLE LENGTH CONTENT IN A FIXED LENGTH FRAMEWORK	United States of America	8644675	Feb 4, 2014	Deluxe Media Inc.
METHODS, SYSTEMS AND APPARATUSES FOR USE IN UPDATING A PORTABLE STORAGE MEDIUM	United States of America	8671077	Mar 11, 2014	Deluxe Media Inc.
SYSTEMS, APPARATUS AND METHODS FOR SUBTITLING FOR STEREOSCOPIC CONTENT	United States of America	8436918	May 7, 2013	Deluxe Media Inc.
LOCALIZED MEDIA CONTENT MANAGEMENT	United States of America	7908244	Mar 15, 2011	Deluxe One LLC
VIDEO-ON-DEMAND (VOD) MANAGEMENT SYSTEM AND METHODS	United States of America	9027063	May 5, 2015	Deluxe One LLC
MULTICAST MEDIA DISTRIBUTION SYSTEM	United States of America	7921448	Apr 5, 2011	Deluxe One LLC

Title	Jurisdiction	Patent Number/ (Application Number)	Registration Date/ (Application Date)	Owner
MOTION PICTURE ENCODING AND COUNTERFEIT TRACKING SYSTEM AND METHOD	United States of America	7623661	Nov 24, 2009	Deluxe Media Inc.
Devices, Methods and Systems for Secure Data Transfers	United States of America	9979735	May 22, 2018	Deluxe Media Inc.
Distributed Three-Dimensional Video Conversion System	United States of America	8749618	Jun 10, 2014	Softitler Net, Inc.
Distributed Digital Video Processing System	United States of America	8532469	Sep 10, 2013	Softitler Net, Inc.
System for Generating Captions for Live Video Broadcasts	United States of America	9026446	May 5, 2015	Softitler Net, Inc.
Dynamic Watermarking of Digital Media Content at Point of Transmission	United States of America	16378187	Apr 8, 2019	Deluxe One LLC
Comparing Frame Data to Generate a Textless Version of a Multimedia Production	United States of America	16377860	Apr 8, 2019	Deluxe One LLC
Alignment of Alternate Dialogue Audio Track to Frames in a Multimedia Production Using Background Audio Matching	United States of America	16377920	Apr 8, 2019	Deluxe One LLC
Indexing Media Content Library Using Audio Track Fingerprinting	United States of America	16378539	Apr 8, 2019	Deluxe One LLC
Method for Providing Visualization of Progress During Media Search	United States of America	16837876	Apr 1, 2020	Deluxe One LLC

Schedule C

Released Trademarks

Mark	Jurisdiction	Registration Number/ (Application Number)	Registration Date/ (Application Date)	Owner
CHACE DIGITAL STEREO (Stylized) 	United States	2312809	2/1/2000	Deluxe Media Inc.
CINEMASCAN	United States	1951896	1/23/1996	Deluxe Media Inc.
COLOR BY DELUXE	United States	3621458	5/19/2009	Deluxe Media Inc.
COLOR BY DELUXE	United States	3621459	5/19/2009	Deluxe Media Inc.
COLOR BY DELUXE	United States	3727048	12/22/2009	Deluxe Media Inc.
DELUXE	United States	3610895	4/28/2009	Deluxe Media Inc.
DELUXE	United States	3678250	9/8/2009	Deluxe Media Inc.
DELUXE	United States	2348324	5/9/2000	Deluxe Media Inc.
DELUXE	United States	3665490	8/11/2009	Deluxe Media Inc.
DELUXE	United States	3618079	5/12/2009	Deluxe Media Inc.
DELUXE	United States	3801521	6/15/2010	Deluxe Media Inc.
DELUXE	United States	3610896	4/28/2009	Deluxe Media Inc.
DELUXE & Design 	United States	2399113	10/31/2000	Deluxe Media Inc.
DELUXE & Design (lined for the color red) 	United States	2399122	10/31/2000	Deluxe Media Inc.

Mark	Jurisdiction	Registration Number/ (Application Number)	Registration Date/ (Application Date)	Owner
DELUXE & Design (new) 	United States	5536283	8/7/2018	Deluxe Media Inc.
DELUXE & Design (new) 	United States	5398197	2/6/2016	Deluxe Media Inc.
DL3	United States	4401734	9/10/2013	Deluxe Media Inc.
DL3 & Design 	United States	4401735	9/10/2013	Deluxe Media Inc.
FCT 	United States	2902902	11/16/2004	Deluxe Media Inc.
FRAMESTAMP	United States	5191704	4/25/2017	Deluxe Media Inc.
IDENTIFEYE	United States	5,891,967	10/22/2019	Deluxe Media Inc.
LEAPCLOUD	United States	4590255	8/19/2014	Deluxe Media Inc.
MEDIARECALL	United States	3500941	9/16/2008	Deluxe Media Inc.
MEDIAVU	United States	4340911	5/28/2013	Deluxe Media Inc.
SFERA	United States	5287963	9/12/2017	Deluxe Media Inc.
SFERA	United States	5228225	6/20/2017	Deluxe Media Inc.
SOFTITLER	United States	2165430	6/16/1998	Softitler Net, Inc.