

VOLUME II
Now with V3
and Akaba!

GETTING THE MOST OUT OF YOUR



CASABLANCA

Non-Linear Editing System

(A compendium of Tips and Techniques)

Volume II



Compiled and Edited

By

Carroll F. Lam

© Copyright 1998, 1999

TABLE OF CONTENTS

	Page
ACKNOWLEDGEMENTS	<i>Error! Bookmark not defined.</i>
DISCLAIMER	<i>Error! Bookmark not defined.</i>
RESTRICTIONS ON REPRODUCTION	<i>Error! Bookmark not defined.</i>
LIST OF ABBREVIATIONS	<i>Error! Bookmark not defined.</i>
INTRODUCTION	<i>Error! Bookmark not defined.</i>
SOME GENERAL TIPS	<i>Error! Bookmark not defined.</i>
<u>Loading Multiple Software Disks Faster</u>	<i>Error! Bookmark not defined.</i>
<u>The Audio Settings On The Systems Setting Menu</u>	<i>Error! Bookmark not defined.</i>
<u>How Should The AGC Setting Be Used?</u>	<i>Error! Bookmark not defined.</i>
<u>Checking Audio Levels Before Recording Into The Cassie</u>	<i>Error! Bookmark not defined.</i>
<u>Avoiding Audio ‘Beeps’ When Using Firewire Input</u>	<i>Error! Bookmark not defined.</i>
<u>Keyboard Shortcuts</u>	<i>Error! Bookmark not defined.</i>
<u>Fast Scrolling With The Keyboard</u>	<i>Error! Bookmark not defined.</i>
<u>A Storyboard ‘Undo’ Function</u>	<i>Error! Bookmark not defined.</i>
<u>If You Get ‘Failure To Read Video Buffer’ Messages</u>	<i>Error! Bookmark not defined.</i>
<u>Finding A Bad Field In A Video Clip</u>	<i>Error! Bookmark not defined.</i>
<u>Shutting Your Cassie Down Safely</u>	<i>Error! Bookmark not defined.</i>
<u>If Your Cassie Won’t Get Past The Draco Casablanca ‘Flag’ At Startup</u>	<i>Error! Bookmark not defined.</i>
[ITEMS THAT CAN BE FOUND IN VOLUME I]	<i>Error! Bookmark not defined.</i>
<u>Operation Of The Source Deck During Cassie Input Recording (Volume I, Pg 3)</u>	<i>Error! Bookmark not defined.</i>
<u>Inputting Material From Any DV Device (Volume I, Pg 3)</u>	<i>Error! Bookmark not defined.</i>
<u>To Convert Source Material To B&W (Volume I, Pg 3)</u>	<i>Error! Bookmark not defined.</i>
<u>A Timeline ‘Tape Measure’ For The Sb (Volume I, Pg 3)</u>	<i>Error! Bookmark not defined.</i>
<u>Accurately Timing Video And Audio Inserts (Volume I, Pg 3)</u>	<i>Error! Bookmark not defined.</i>
<u>Repeat Playback (Volume I, Pg 5)</u>	<i>Error! Bookmark not defined.</i>
<u>Using Video Clips Multiple Times On The Sb (Volume I, Pg 7)</u>	<i>Error! Bookmark not defined.</i>
<u>Revising Previously Edited Material (Volume I, Pg 7)</u>	<i>Error! Bookmark not defined.</i>
<u>Restoring A Deleted Clip Bin Scene (Volume I, Pg 7)</u>	<i>Error! Bookmark not defined.</i>
<u>Restoring A Deleted Sb Clip When The Associated Clip Bin Scene Is Missing (Volume I, Pg 7)</u>	<i>Error! Bookmark not defined.</i>
WORKING WITH VIDEO CLIPS	<i>Error! Bookmark not defined.</i>
<u>Separators Can Help Organize The Clip Bin</u>	<i>Error! Bookmark not defined.</i>
<u>Saving Video Storage Space When Inputting Still Pictures</u>	<i>Error! Bookmark not defined.</i>
<u>Quickly Checking A Transition Or Cut Edit At The End Of A Long Scene [V3.X]</u>	<i>Error! Bookmark not defined.</i>
<u>Batch Rendering Of Special F/X</u>	<i>Error! Bookmark not defined.</i>

Creating An Empty Scene Longer Than 10-Seconds (V2.X) Error! Bookmark not defined.

[ITEMS THAT CAN BE FOUND IN VOLUME I] Error! Bookmark not defined.

Arranging Picons In The Clip Bin In A Desired Order (Volume I, Pg 9) Error! Bookmark not defined.

How The Insert Menu Buttons Work (Volume I, Pg 9) Error! Bookmark not defined.

Getting Rid Of ‘Trimmed’ Material (Volume I, Pg 11) Error! Bookmark not defined.

Quickly Checking A Transition Or A Cut Edit At The End Of A Long Scene (Volume I, Pg 11) Error! Bookmark not def

Creating Lip Sync Video Inserts (Volume I, Pg 13) Error! Bookmark not defined.

WORKING WITH TRANSITIONS AND IMAGE PROCESSING F/X Error! Bookmark not defined.

Adding Fade-in/Out To PiP Transitions Error! Bookmark not defined.

Adjusting Video Clip Colors Using The Control Color F/X Error! Bookmark not defined.

Another Technique For Adding Transition F/X Between Inserted Clips Error! Bookmark not defined.

Putting A Border Around A Picture Error! Bookmark not defined.

Method 1 - Using the Rectangle Image Processing Effect Error! Bookmark not defined.

Method 2 - Using Video SpiceRack Error! Bookmark not defined.

Method 3 - Using Chromakey Error! Bookmark not defined.

Method 4 - Using Akaba Error! Bookmark not defined.

3D Rotation Fly-On Error! Bookmark not defined.

Creating Embossed Titles Using The Bump F/X Error! Bookmark not defined.

How Can You Improve The Performance Of Chromakey? Error! Bookmark not defined.

How Do You Select The Mask Color For Chromakey If It Isn't At The Beginning Of The Foreground Clip? Error! Bookmark not defined.

[ITEMS THAT CAN BE FOUND IN VOLUME I] Error! Bookmark not defined.

Using F/X Between 'Inserted' Video Scenes (Volume I, Pg 35) Error! Bookmark not defined.

A Neat ‘Floating’ Picture-In-Picture Effect (Volume I, Pg 37) Error! Bookmark not defined.

A Great Title Background Effect (Volume I, Pg 39) Error! Bookmark not defined.

Using The Chroma Key (aka Blue Box) F/X (Volume I, Pg 41) Error! Bookmark not defined.

WORKING WITH THE TITLER Error! Bookmark not defined.

Quickly Creating A Random Color Background For Titles Error! Bookmark not defined.

Creating A Gradient Color Background For Titles Error! Bookmark not defined.

Using Free Positionable Titles Error! Bookmark not defined.

Subtitles That Fade-In/Out Error! Bookmark not defined.

Creating A Flashing Title Error! Bookmark not defined.

Building A Fade-In/Fade-Out Title With A Rectangle Background Error! Bookmark not defined.

Creating Semi-Transparent Titles If You Don't Have Monument Titler Error! Bookmark not defined.

Creating A ‘See-Through’ Title Error! Bookmark not defined.

[ITEMS THAT CAN BE FOUND IN VOLUME I] Error! Bookmark not defined.

Previewing Titles Quickly (Volume I, Pg 27) Error! Bookmark not defined.

Creating Non-Moving Titles Faster (Volume I, Pg 27) Error! Bookmark not defined.

Multi-Line Subtitles (Volume I, Pg 27) Error! Bookmark not defined.

Creating Titles with Sequentially Appearing Segments (Volume I, Pg 27) Error! Bookmark not defined.

<u>Creating Interesting Title F/X (Volume I, Pg 35)</u>	Error! Bookmark not defined.
COMBINING AUDIO WITH VIDEO	<i>Error! Bookmark not defined.</i>
<u>What Happens To The Audio Tracks During Video Transition F/X?</u> ...	Error! Bookmark not defined.
<u>How To Control The Volume Level During Only A Portion Of A Clip</u> .	Error! Bookmark not defined.
<u>How To Prevent The ‘This Will Delete An Audio Sample’ Message [V3.X]</u>	Error! Bookmark not defined.
<u>Inserting An Audio Clip To End Exactly At The End Of A Particular Video Scene</u>	Error! Bookmark not defined.
<u>Controlling The Audio Of PiP Transitions</u>	Error! Bookmark not defined.
<u>Video-Follows-Audio Transitions</u>	Error! Bookmark not defined.
<u>Cutting To The Beat Of Music</u>	Error! Bookmark not defined.
<u>Synchronizing Video With Separately Recorded Audio</u>	Error! Bookmark not defined.
<u>Finding Short Audio Samples On The Sb</u>	Error! Bookmark not defined.
<u>Adding An Echo To An Audio Track</u>	Error! Bookmark not defined.
<u>How To Make A Number Of Equal-Length Clips And Transitions Equal The Length Of A Particular Musical Selection</u>	Error! Bookmark not defined.
[ITEMS THAT CAN BE FOUND IN VOLUME I]	Error! Bookmark not defined.
<u>Maintaining Audio/Video Alignment On The Audio-Mix Sb [V2.X] (Volume I, Pg 17)</u>	Error! Bookmark not defined.
<u>Re-Synchronizing The Audio And Video Of The Sb [V2.X] (Volume I, Pg 17)</u>	Error! Bookmark not defined.
<u>Why You Get ‘Samples Can’t Be Overlapped’ Messages (Volume I, Pg 17)</u> ..	Error! Bookmark not defined.
<u>Placing An Audio Clip To Start At A Particular Point (Volume I, Pg 19)</u>	Error! Bookmark not defined.
<u>Locking The Audio Track For Video Clip Manipulation [V2.X] (Volume I, Pg 19)</u>	Error! Bookmark not defined.
<u>Maintaining Rendered Audio When Doing Video Inserts [V2.X] (Volume I, Pg 19)</u>	Error! Bookmark not defined.
<u>Adding Voice-overs (Volume I, Pg 21)</u>	Error! Bookmark not defined.
<u>Mixing Narration And Music (Volume I, Pg 23)</u>	Error! Bookmark not defined.
<u>‘Music Video’ Editing (Volume I, Pg 25)</u>	Error! Bookmark not defined.
WORKING WITH AKABA	<i>Error! Bookmark not defined.</i>
Overview Of Akaba	Error! Bookmark not defined.
Clip Selection	Error! Bookmark not defined.
Rendering	Error! Bookmark not defined.
Color Fill	Error! Bookmark not defined.
Titling	Error! Bookmark not defined.
Frame Grabbing	Error! Bookmark not defined.
Animating Objects	Error! Bookmark not defined.
<u>Putting A Border Around A Picture</u>	Error! Bookmark not defined.
<u>Using Akaba To Construct Multi-Color Title Text</u>	Error! Bookmark not defined.
<u>Using The Keyframe Technique To Hide A Moving Object</u>	Error! Bookmark not defined.
<u>How Do You Do A Moving PiP With Akaba?</u>	Error! Bookmark not defined.
<u>Constructing A ‘Moving’ Line On A Map With Akaba</u>	Error! Bookmark not defined.
<u>Adding An Animated Object To Another Video Clip</u>	Error! Bookmark not defined.
<u>Making A Daylight Scene Look Like Nighttime</u>	Error! Bookmark not defined.

Performing ‘Color Blocking’ With Akaba..... Error! Bookmark not defined.

RECORDING OUT TO TAPE*..... *Error! Bookmark not defined.

Merging Multi-Part Edits To Analog VCRs..... Error! Bookmark not defined.

A ‘Jog-Shuttle’ Function When Using Firewire To A Sony DV RecorderError! Bookmark not defined.

Setting Output Record Levels For Firewire Output..... Error! Bookmark not defined.

Frame-Accurate Editing With A Sony DSR-30 DVCAM Tape Deck Error! Bookmark not defined.

Using The Cassie With The Panasonic AG2000 Error! Bookmark not defined.

HARDWARE HOW TO’S*..... *Error! Bookmark not defined.

When The Front Panel Display Doesn’t Show..... Error! Bookmark not defined.

How To Remove A Stuck Y/C (S-Vid) Connector..... Error! Bookmark not defined.

Setting Up A MEDEA RAID System Error! Bookmark not defined.

Setting Up A Heimdall DVD Backup System Error! Bookmark not defined.

Testing Your Hard Drive..... Error! Bookmark not defined.

A Copy Stand Technique Error! Bookmark not defined.

***[ITEMS THAT CAN BE FOUND IN VOLUME I]*** Error! Bookmark not defined.

Difference Between Front And Rear Video Inputs On The Casablanca (Volume I. Pg 45)Error! Bookmark not defined.

What About The Metal Covers That Come With Hard Drive Carriers? (Volume I. Pg 45)Error! Bookmark not defined.

Adding Additional Ram (Volume I. Pg 45) Error! Bookmark not defined.

Using Quantum Fireball Drives (Volume I. Pg 45) Error! Bookmark not defined.

Using Quantum Grand Prix And Atlas Ii Drives With The Cassie (Volume I. Pg 45)Error! Bookmark not defined.

Using A Micropolis 3391NS Drive (Volume I. Pg 47) Error! Bookmark not defined.

Using An External Hard Drive With The Cassie (Volume I. Pg 47)..... Error! Bookmark not defined.

Keyboards For The Casablanca (Volume I. Pg 47)..... Error! Bookmark not defined.

Track balls (Volume I. Pg 49) Error! Bookmark not defined.

Glidepad (Volume I. Pg 49)..... Error! Bookmark not defined.

Using The Casablanca With The Sony DHR-1000 Digital VTR (Volume I. Pg 49)Error! Bookmark not defined.

Using An Audio Mixer With The Cassie (Volume I. Pg 49) Error! Bookmark not defined.

What Are All The Pins Of The Eurocart Adapter Used For? (Volume I. Pg 51)Error! Bookmark not defined.

APPENDIX A - INSTALLING V3.X SOFTWARE*..... *Error! Bookmark not defined.

APPENDIX B - THE CLEANUP FUNCTION*..... *Error! Bookmark not defined.

APPENDIX C - MORE GREAT TAGLINES*..... *Error! Bookmark not defined.

Charles Barnett..... Error! Bookmark not defined.

James Mendenhall..... Error! Bookmark not defined.

Evan Fribourg..... Error! Bookmark not defined.

APPENDIX D - MORE NOTES*..... *Error! Bookmark not defined.

