

Paper No. \_\_\_\_\_

UNITED STATES PATENT AND TRADEMARK OFFICE

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BEFORE THE PATENT TRIAL AND APPEAL BOARD

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XILINX, INC.  
Petitioner

v.

INTELLECTUAL VENTURES MANAGEMENT, LLC,  
Patent Owner.

*Inter Partes* Review No. IPR2013-00112  
Patent No. 5,779,334

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TRIAL PRESENTATION OF PETITIONER XILINX, INC.

Attached hereto is a copy of Petitioner Xilinx, Inc.'s trial presentation.

Respectfully submitted,

/David L. McCombs/

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Attorney Docket No.: 42299.41

Dated: January 24, 2014

**Trial Presentation  
Of Petitioner  
Xilinx, Inc.**

IPR2013-00112

**By: David McCombs  
Thomas King  
Haynes and Boone, LLP**

# Overview

## ❖ Technical Summary

## ❖ Disputed Issues

- Takanashi Light-Shutter Matrix
- Takanashi Equivalent Switching Matrices
- Lee Video Controller

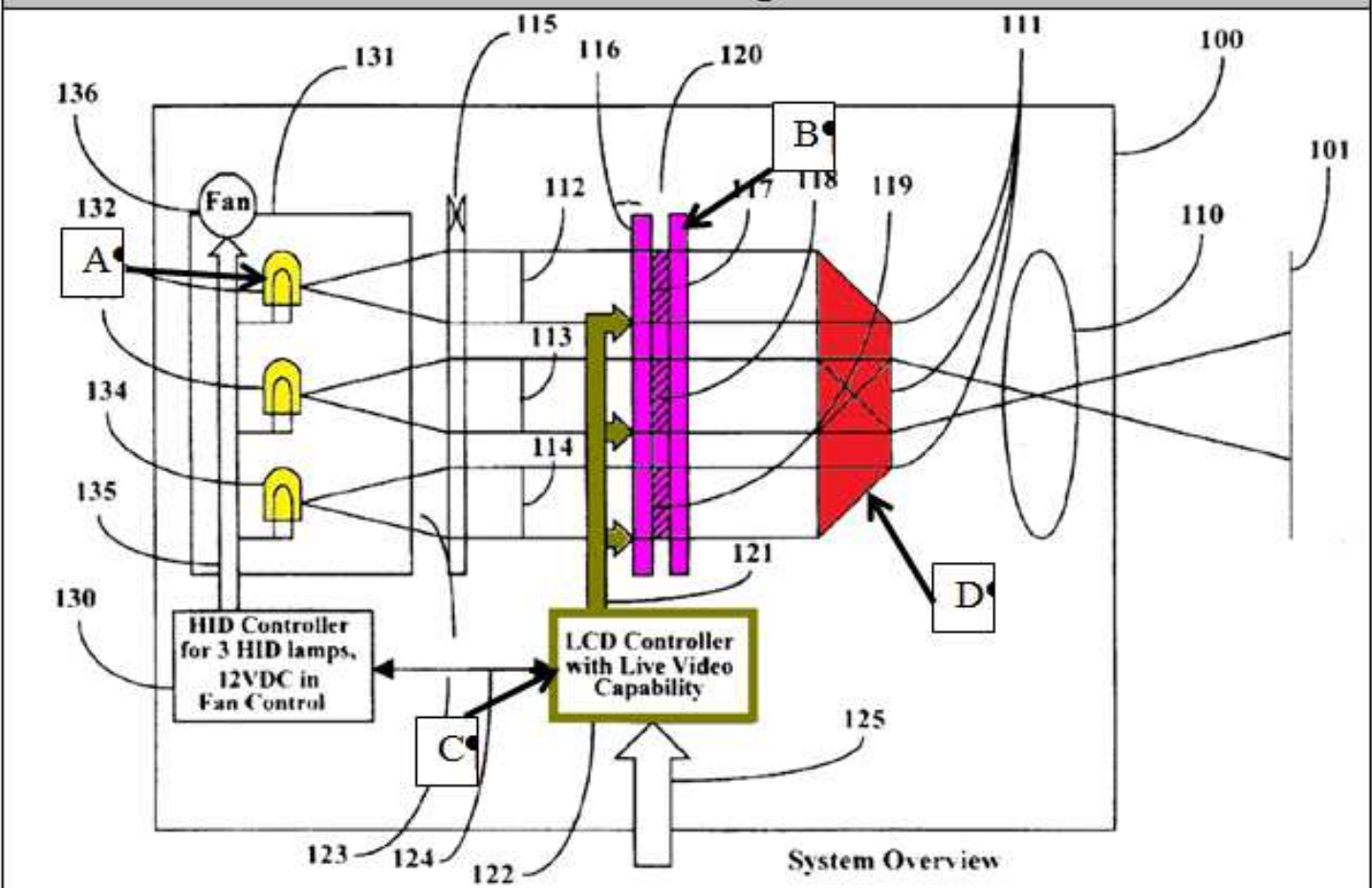
## ❖ Rebuttal

# '334 Patent

## '334 Patent Claim 1

1. A video projector system comprising:	
A a source projecting parallel beams of light of different colors;	C a video controller adapted for controlling the light-shutter matrix system; and
B a light-shutter matrix system comprising a number of equivalent switching matrices equal to the number of beams and placed on each in the beam paths	D an optical combination system adapted for combining the separate beams after the light-shutter matrix system into a single composite beam for projection on a surface to provide a video display.

## '334 Patent Figure 1



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