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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re application of: Alexander J. Eglit

Attorney Docket No.: GENSP103R1D2

Patent No.: 6,320,574

Issued: November 20, 2001

Title: METHOD AND SYSTEM FOR  
DISPLAYING AN ANALOG IMAGE BY A  
DIGITAL DISPLAY DEVICE (as amended)

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Mail Stop Reissue  
Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**REISSUE APPLICATION DECLARATION BY INVENTORS**

As a below-named inventor, I hereby declare that:

1. My residence and citizenship are stated below next to my name.
2. I have reviewed and understand the contents of the specification and claims of the above-identified reissue application, and believe myself to be the original, first, and sole inventor of the invention described and claimed in the aforesaid reissue application and in U.S. Letters Patent No. 6,320,574 on which said reissue application is based.
3. I do not know and do not believe that said invention was ever known or used in the United States of America before the invention thereof by myself.
4. I acknowledge a duty to disclose information I am aware of which is material to patentability as defined in 37 C.F.R. § 1.56.
5. I believe that the original patent, U.S. Patent No. 6,320,574, is wholly or partly inoperative as the patent claims less than I had the right to claim. Claim 1 of the original patent teaches a circuit for generating a plurality of pixel data elements from analog image data. However, none of the claims of the patent are drawn to an embodiment that includes a scalar or methods of use

thereof for scaling the image derived from the pixel data elements. Accordingly, this reissue application includes claim 12 that is drawn to an embodiment that teaches a display controller that upscales an image. The controller includes a line buffer that receives pixel data at a first clock and an interpolator coupled to the line buffer arranged to form the destination image at a second clock. Therefore a reissue application is being filed to claim these embodiments.

6. All errors being corrected in this reissue arose without any deceptive intent on my part.

I declare further that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date:

4/03/09



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