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EMULATION OF COMPUTER MONITOR IN A WIDE SCREEN TELEVISION

Abstract

Method and apparatus for using a wide screen television receiver operating at $2f_H$ as a VGA or SVGA monitor. The VGA or SVGA board in a computer is programmed to generate an RGB video
5 signal representing a picture having fewer than a normal number of horizontal lines than a conventional VGA or SVGA picture having a 4:3 format display ratio, in order to define a picture having a wide format display ratio, for example 16:9. The separate synchronizing
signals of the RGB video signal are converted to a form recognizable
10 by the video display circuit of the wide screen television receiver.

FIGURE 1



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