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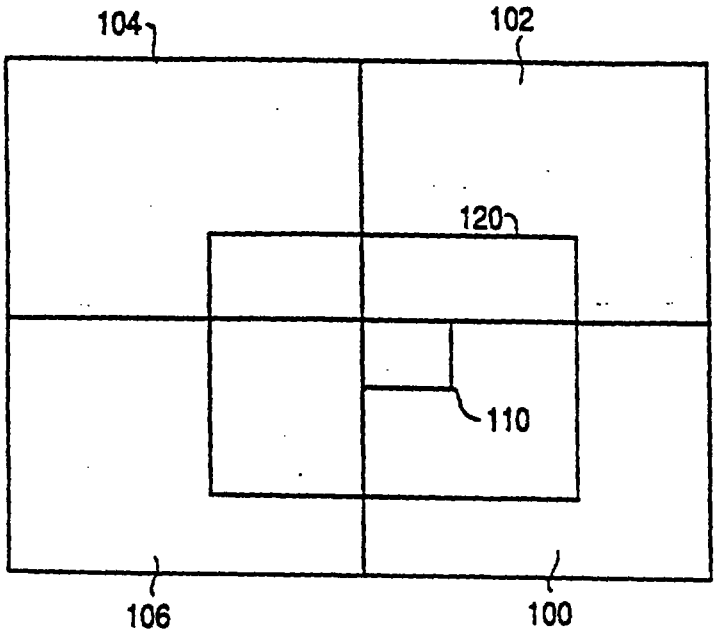
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(54) Title: INSET PICTURE CENTERING IN A PIX-IN-PIX SYSTEM



(57) Abstract

A PIP system stores data indicative of the location of the center point of an inset picture with respect to a display screen center point in a memory area (100, 102, 104, 106) of a first size (110). The inset image data is read out of the memory area beginning with the data stored in a memory location known as the "read address" (0, 0). When a ZOOM-IN or ZOOM-OUT command is received, data representing a new video image of a different size is stored for display in an unused memory area (120) of a different size, a new inset center point is computed, and a new read address is computed, so that the displayed centers of the new inset area of a different size, and the old inset area are substantially the same.

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