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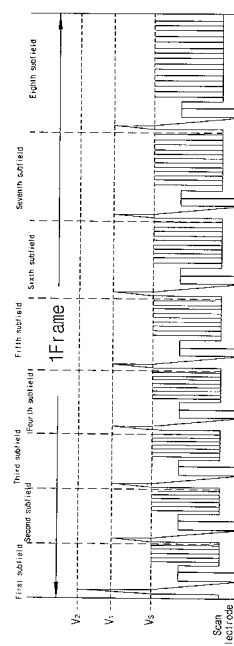
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(54) **Plasma display apparatus and method of driving the same**

(57) In a plasma display apparatus, the magnitudes of reset pulses are controlled or the widths of scan pulses in units of sub-fields, thereby improving contrast, preventing driving margins from deteriorating, stabilizing discharges and improving brightness. The weighted sub-fields need not be arranged in progressive orders of weight, but may be randomly arranged.

Fig. 12a



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