PROPOSED CLAIMS

Serial No. 09/202,107
Examiner Dung Nguyen

1. (Amended) A liquid crystal display device for displaying a visible image by controlling an alignment of a liquid crystal disposed between a pair of substrates by imposing a voltage on the liquid crystal, wherein a resistance element connected to the liquid crystal and having an adjustable resistance value is disposed on at least one of the pair of substrates to change a voltage imposed on the liquid crystal.

5. (Amended) A method of manufacturing a liquid crystal display device for displaying a visible image by controlling an alignment of a liquid crystal disposed between a pair of substrates by imposing a voltage on the liquid crystal, wherein the method is comprised of the following steps of:

   mounting a resistance element having an adjustable resistance value on at least one of the pair of substrates, the resistance element being connected to the liquid crystal; and

   adjusting the voltage imposed on the liquid crystal to a prescribed value by adjusting the resistance value of the resistance element.
21. (Amended) A liquid crystal display device for displaying a visible image, comprising:

a first substrate;

a second substrate opposite said first substrate;

a liquid crystal disposed between said first and second substrates;

and

a resistance element connected to the liquid crystal and having an adjustable resistance value is disposed on at least one of said first and second substrates to change a voltage for application to a plurality of electrodes disposed on said at least one substrate and thereby changing the voltage applied to the liquid crystal.