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**Abstract**

The present invention is an electronic apparatus comprising a display apparatus and a display element. The display element comprises a liquid crystal and a polymer medium formed between a pair of spacially supported substrates. Each substrate has an electrode on one surface and means for applying an electric field across the polymer medium. In the presence of an applied electric field, the medium is placed in a light scattering state; and in the absence of an applied electric field, the medium is placed in a light transmissive state. Superimposed information is then displayed on the display element by light scattering on the apparatus. There is also a refractive layer positioned between the display element and display apparatus in the apparatus.



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