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(54) Title: CHOLESTERIC MONOLAYERS AND MONOLAYER PIGMENTS WITH PARTICULAR PROPERTIES, THEIR PRODUCTION AND USE

(57) Abstract: The invention provides novel cholesteric monolayers and pigments obtained therefrom with high brilliance and viewing angle-dependent colour change (colour-flop/tilt effect) with additional particular properties such as magnetizability, conductivity, fluorescence, phosphorescence and increased hiding power, a process for their production and their use.

WO 2006/063926 A1