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(54) Title (EN): POLARIZING PLATE

(54) Title (FR): PLAQUE DE POLARISATION

(54) Title (JA): 偏光板

(57) Abstract:

(EN): [Problem] To provide a polarizing plate that even with a deformed shape is capable of minimizing cracks that affect the visibility of a display device in a heat shock test. [Solution] A polarizing plate 1 is provided with a polarizing film 2 and a first protective film 3A and a second protective film 3B laminated on both surfaces of the polarizing film respectively. The polarizing plate 1 has a recess at the peripheral edge, the recess forming a portion of the outline of the polarizing plate, in plan view, or a through-hole at a position away from the peripheral edge. The first protective film 3A is a phase difference film; the angle formed between the slow axis of the first protective film and the absorption axis of the polarizing film is 70° - 90°. Selected drawing: Fig. 3

(FR): Le problème décrit par la présente invention est de fournir une plaque de polarisation qui, même en étant déformée, permet de minimiser les fissures affectant la visibilité d'un dispositif d'affichage dans un test de choc thermique. La solution selon l'invention porte sur une plaque de polarisation (1) pourvue d'un film de polarisation (2) et d'un premier film de protection (3A) et d'un second film de protection (3B) stratifiés respectivement sur chacune des surfaces du film de polarisation. La plaque de polarisation (1) comprend un évidement au niveau du bord périphérique, l'évidement formant une partie du contour de la plaque de polarisation, en vue en plan, ou un trou traversant à une position éloignée du bord périphérique. Le premier film de protection (3A) est un film à différence de phase ; l'angle formé par l'axe lent du premier film de protection et l'axe d'absorption du film polarisant est de 70° à 90°. Dessin selectionné : FIG. 3

(JA): 〔課題〕異形の偏光板でありながらヒートショック試験において表示装置の視認性に影響を与えるクラックが生じにくい偏光板を提供する。〔解決手段〕偏光板１は、偏光フィルム２と、その両面にそれぞれ積層された第１の保護フィルム３Ａ及び第２の保護フィルム３Ｂとを備える。偏光板１は、平面視において、外周縁に当該偏光板の外形

形状の一部を成す凹部を有し、又は、外周縁から離れた位置に貫通孔を有する。第１の保護フィルム３Ａは、位相差フィルムであり、且つ、その遅相軸と偏光フィルムの吸収軸とのなす角度が７０°～９０°である。〔選択図〕図３

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