

(12) International Application Status Report

Received at International Bureau: 06 November 2019 (06.11.2019)

Information valid as of: 14 November 2019 (14.11.2019)

Report generated on: 26 September 2020 (26.09.2020)

(10) Publication number:

WO2020/110538

(43) Publication date:

04 June 2020 (04.06.2020)

(26) Publication language:

Japanese (JA)

(21) Application Number:

PCT/JP2019/041941

(22) Filing Date:

25 October 2019 (25.10.2019)

(25) Filing language:

Japanese (JA)

(31) Priority number(s):

2018-223730 (JP)

(31) Priority date(s):

29 November 2018 (29.11.2018)

(31) Priority status:

Priority document received (in compliance with PCT Rule 17.1)

2019-154875 (JP)

27 August 2019 (27.08.2019)

Priority document received (in compliance with PCT Rule 17.1)

(51) International Patent Classification:

G02B 5/30 (2006.01)

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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 sélectionné : 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

International search report:

Received at International Bureau: 23 December 2019 (23.12.2019) [JP]

International Report on Patentability (IPRP) Chapter II of the PCT:

Not available

(81) Designated States:

AE, AG, AL, AM, AO, AT, AU, AZ, BA, BB, BG, BH, BN, BR, BW, BY, BZ, CA, CH, CL, CN, CO, CR, CU, CZ, DE, DJ, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IR, IS, JO, KE, KG, KH, KN, KP, KR, KW, KZ, LA, LC, LK, LR, LS, LU, LY, MA, MD, ME, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PA, PE, PG, PH, PL, PT, QA, RO, RS, RU, RW, SA, SC, SD, SE, SG, SK, SL, SM, ST, SV, SY, TH, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW

European Patent Office (EPO) : AL, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IS, IT, LT, LU, LV, MC, MK, MT, NL, NO, PL, PT, RO, RS, SE, SI, SK, SM, TR

African Intellectual Property Organization (OAPI) : BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, KM, ML, MR, NE, SN, TD, TG

African Regional Intellectual Property Organization (ARIPO) : BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW

Eurasian Patent Organization (EAPO) : AM, AZ, BY, KG, KZ, RU, TJ, TM