

Title (en)

DEVICE FOR CONTROLLING POLARISATION IN AN OPTICAL CONNECTION

Title (de)

EINRICHTUNG ZUR STEUERUNG DER POLARISATION IN EINER OPTISCHEN VERBINDUNG

Title (fr)

DISPOSITIF DE CONTROLE DE POLARISATION DANS UNE LIAISON OPTIQUE

Publication

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Application

**EP 01989643 A 20011220**

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- FR 0017226 A 20001228

Abstract (en)

[origin: WO02054142A1] The invention concerns a device essentially comprising an electrooptic material plate (6), such as lead lanthanum zirconate titanate (PLZT) for example, whereon are printed electrodes (7 to 10). The electric field generated by applications of voltages (V1 to V4) on said electrodes produces a rotating-axis phase plate.

IPC 1-7

**G02F 1/01**; **G02F 1/055**

IPC 8 full level

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CPC (source: EP US)

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