

Title (en)

DEVICE AND METHOD FOR CONTROLLING THE CALIBRATION OF THERMOCHROMIC LIQUID-CRYSTAL MATRICES

Title (de)

VORRICHTUNG UND VERFAHREN ZUR STEUERUNG DER KALIBRIERUNG VON THERMOCHROMEN FLÜSSIGKRISTALLINEN MATRIZEN

Title (fr)

DISPOSITIF ET PROCÉDÉ DE COMMANDE DE L'ÉTALONNAGE DE MATRICES À CRISTAUX LIQUIDES THERMOCHROMIQUES

Publication

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Application

EP 14789377 A 20140911

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Abstract (en)

[origin: WO2016038425A1] The subject of the invention is a device for controlling the calibration of thermochromic liquid- crystal matrices characterized in that it comprises a heating table (2) with stabilized thermally active means (3) and (4) placed at the ends and temperature sensors (5), stretching-pressing means (9), a lighting (9), a detector (7) and a screen (11). The invention also relates to a method of controlling the TLC matrix using the above-mentioned device and the using the said device for testing thermal-chromatic calibration of the thermochromic liquid-crystal matrices.

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