

Title (en)

SUPERTWISTED NEMATIC LIQUID CRYSTAL DISPLAYS, LIQUID CRYSTAL COMPOSITIONS AND COMPOUNDS

Title (de)

SUPERTWIST-NEMATISCH FLÜSSIGKRISTALLANZEIGEN ,FLÜSSIGKRISTALLZUSAMMENSETZUNGEN-UND VERBINDUNGEN

Title (fr)

AFFICHAGES A CRISTAUX LIQUIDES NEMATIQUES EN HELICE, COMPOSITIONS ET COMPOSES DE CRISTAUX LIQUIDES

Publication

EP 1261679 A1 20021204 (EN)

Application

EP 00987402 A 20001214

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Abstract (en)

[origin: WO0164814A1] The invention relates to supertwist liquid-crystal displays (STN-LCDs) having short switching times and good steepnesses and angle dependencies, and to the novel nematic liquid-crystal mixtures used therein, which comprise compounds of formula (A) together with compounds of formula (IB), wherein R<3>, R<4>, L<1>, L<2>, m, Y<1>, Y<2> and W have the meanings given in the text and to compounds of formula (IA).

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Citation (search report)

See references of WO 0164814A1

Citation (examination)

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