

Title (en)

DIODE MATRIX FOR CONTROLLING DISPLAYS WITH ORGANIC DIODES AND PRODUCTION METHOD THEREFOR

Title (de)

DIODENMATRIX ZUR ANSTEUERUNG VON DISPLAYS MIT ORGANISCHEN DIODEN UND HERSTELLUNGSVERFAHREN DAZU

Title (fr)

MATRICE A DIODES SERVANT A COMMANDER DES UNITES D'AFFICHAGE ET COMPRENANT DES DIODES ORGANIQUES, ET PROCEDE DE PRODUCTION CORRESPONDANT

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Application

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Abstract (en)

[origin: WO2004051750A1] The invention relates to a diode matrix for controlling displays and to a production method therefor. The diode matrix comprises at least one (partially) organic diode and can be produced, at least in part, by using printing techniques.

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IPC 8 full level

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CPC (source: EP KR US)

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Citation (examination)

- JAEYONG PARK ET AL: "ALL PRINTED BISTABLE REFLECTIVE DISPLAYS: PRINTABLE ELECTROPHORETIC INK AND ALL PRINTED METAL-INSULATOR-METAL DIODES", MATERIALS RESEARCH SOCIETY SYMPOSIUM PROCEEDINGS; [MATERIALS RESEARCH SOCIETY SYMPOSIUM PROCEEDINGS], MATERIALS RESEARCH SOCIETY, PITTSBURG, PA, US, vol. 508, 1 January 1998 (1998-01-01), pages 211 - 217, XP000827666, ISBN: 978-1-55899-828-5
- EXAMENSARBETE ET AL: "Department of Science and Technology Institutionen för teknik och naturvetenskap Linköpings Universitet Linköpings Universitet SE-601 74 Norrköping, Sweden 601 74 Norrköping A Molecularly Switchable Polymer-Based Diode", INTERNET CITATION, 30 September 2002 (2002-09-30), DEPARTMENT OF SCIENCE AND TECHNOLOGY, LINKÖPING UNIVERSITET, NORRKÖPING, SWEDEN, pages 1 - 44, XP055106957, Retrieved from the Internet <URL:http://www.diva-portal.org/smash/get/diva2:18895/FULLTEXT01.pdf> [retrieved on 20140311]
- See also references of WO 2004051750A1

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