

Title (en)

ORGANIC FIELD-EFFECT TRANSISTOR, METHOD FOR STRUCTURING AN OFET AND INTEGRATED CIRCUIT

Title (de)

ORGANISCHER FELD-EFFEKT-TRANSISTOR, VERFAHREN ZUR STUKTURIERUNG EINES OFETS UND INTEGRIERTE SCHALTUNG

Title (fr)

TRANSISTOR A EFFET DE CHAMP ORGANIQUE, PROCEDE DE STRUCTURATION D'UN OFET ET CIRCUIT INTEGRE

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Application

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Abstract (en)

[origin: WO0247183A1] The invention relates to an organic field-effect transistor, to a method for structuring an OFET and to an integrated circuit with improved structuring of the functional polymer layers. The improved structuring is obtained by introducing, using a doctor blade, the functional polymer in the mold layer in which recesses are initially produced by imprinting.

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