

Title (en)

ADHESIVE MICROPOROUS TRANSFER MATERIAL

Title (de)

HAFTENDES MIKROPORÖSES TRANSFERMATERIAL

Title (fr)

MATÉRIAUX DE TRANSFERT ADHÉSIF MICROPOREUX

Publication

**EP 3323624 B1 20190102 (DE)**

Application

**EP 16199112 A 20161116**

Priority

EP 16199112 A 20161116

Abstract (en)

[origin: WO2018091179A1] The invention relates to a transfer material for the dye sublimation transfer method (sublimation paper) for printing an inkjet print image, comprising a substrate and an ink receiving layer, which layer contains a pigment and a binding agent, on the front face of the transfer material, the ink receiving layer being porous and thermoplastic particles being arranged on the ink receiving layer. The porous ink receiving layer, together with the thermoplastic particles arranged thereon, have an air permeance according to Bendtsen of greater than 100 ml/min and the thermoplastic particles have a diameter of 0.3 µm to 5 µm and a melting point of 60°C to 170°C.

IPC 8 full level

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CPC (source: EP KR US)

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Cited by

WO2022223130A1; WO2020256549A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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CN 109153276 A 20190104; CN 109153276 B 20200804; ES 2708857 T3 20190411; JP 2019515814 A 20190613; JP 6937772 B2 20210922;

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