

Title (en)
TRANSFER PRINTING METHOD

Title (de)
TRANSFERDRUCKVERFAHREN

Title (fr)
PROCÉDÉ D'IMPRESSION PAR TRANSFERT

Publication
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Application
EP 18820407 A 20180409

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Abstract (en)
[origin: WO2018235395A1] The problem addressed by the present invention is to provide a transfer printing method satisfactory in being general-purpose and having simplicity, adherence, and color expressiveness. The problem is addressed by a transfer printing method having a step (1) for preparing transfer paper, a step (2) for forming a pattern using pigment ink on the transfer paper and obtaining transfer paper, a step (3) for bringing the transfer paper and a medium to be printed into close contact with each other and applying heat and pressure, a step (4) for heat treatment without applying pressure while the transfer paper and the medium to be printed remain in a state of close contact, and a step (5) for eliminating the transfer paper from the medium to be printed, said step (3), step (4), and step (5) being performed in this order.

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Citation (search report)
• [X] GB 1561330 A 19800220 - FABPRINT LTD & JP S5249385 A 19770420 - LEWIS EDWARD JOSEPH, et al
• [X] EP 0018708 A1 19801112 - DECOR INNOVATIONS [GB]
• [A] WO 2016144350 A1 20160915 - HEWLETT PACKARD DEVELOPMENT CO LP [US]
• See references of WO 2018235395A1

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US 2020095726 A1 20200326; CN 110770389 A 20200207; EP 3643833 A1 20200429; EP 3643833 A4 20210331;
JP WO2018235395 A1 20200423; WO 2018235395 A1 20181227

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