

Title (en)

Method for producing a printed image

Title (de)

Verfahren zum Erzeugen eines Druckbildes

Title (fr)

Procédé de génération d'une image imprimée

Publication

EP 2769848 B1 20200603 (DE)

Application

EP 14153913 A 20140205

Priority

DE 102013003181 A 20130225

Abstract (en)

[origin: EP2769848A2] The method involves measuring first and second position values (H1,H2) of an object (3) at first and second positions (P1,P2) respectively. A position change of the object perpendicular to a conveying direction (5) is determined by using position values. The position change is compensated, when printing one portion (A2) of a print image (2) to other portion (A1) by essentially seamless printing by using position change of corresponding number of nozzles within an overlap region (L) of one field (F2) and complementary number of nozzles outside of overlap region.

IPC 8 full level

B41J 3/407 (2006.01); **B41J 2/21** (2006.01); **B41J 3/54** (2006.01)

CPC (source: EP US)

B41J 2/2135 (2013.01 - EP); **B41J 3/4073** (2013.01 - EP US); **B41J 3/40733** (2020.08 - EP US); **B41J 3/543** (2013.01 - EP)

Cited by

CN110239245A; US9802424B2; EP3023253A1; EP3147129A1; EP4091827A4

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