

Title (en)
DIGITAL THERMAL BINDER AND POWDER PRINTING

Title (de)
DIGITALE WÄRMEBINDEVORRICHTUNG UND PULVERDRUCK

Title (fr)
LIANT THERMIQUE NUMÉRIQUE ET IMPRESSION DE POUDRE

Publication
EP 2943348 A1 20151118 (EN)

Application
EP 14737710 A 20140110

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Abstract (en)
[origin: WO2014109703A1] The disclosure relates to a method of forming a digital print on a surface (2) by applying powder of dry ink (15) including colourants (7) on the surface, bonding a part of the dry ink (15) powder to the surface(2) by a digital heating print head (80) such that the digital print is formed by the bonded dry ink colourants (7) and removing non- bonded dry ink (15) from the surface (2).

IPC 8 full level
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CPC (source: EP)
B41J 2/475 (2013.01); **B41M 5/398** (2013.01)

Cited by
EP4201689A1; US11865578B2

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WO 2014109703 A1 20140717; CN 105026172 A 20151104; CN 105026172 B 20171205; EP 2943348 A1 20151118; EP 2943348 A4 20160831; EP 2943348 B1 20191016; EP 3616936 A1 20200304

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