

Title (en)

Curing method for inkjet printing apparatus

Title (de)

Härtungsverfahren für Tintenstrahldruckvorrichtung

Title (fr)

Procédé de rectification pour un appareil d'impression à jet d'encre

Publication

EP 1930169 A1 20080611 (EN)

Application

EP 06125699 A 20061208

Priority

EP 06125699 A 20061208

Abstract (en)

A curing method in UV-curable inkjet printing uses a combination of a partial curing followed by a final curing step. The printing is organized in a first set of printing passes during which partial curing takes place, followed by a second set of passes during which no partial curing takes place. The method apparently suppresses gloss banding artifacts.

IPC 8 full level

B41J 11/00 (2006.01)

CPC (source: EP US)

B41J 11/00212 (2021.01 - EP US); **B41J 11/00214** (2021.01 - EP US); **B41M 7/0081** (2013.01 - EP)

Citation (search report)

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- [A] GB 2399162 A 20040908 - INTEGRATION TECHNOLOGY LTD [GB]
- [A] US 2006119686 A1 20060608 - ODELL PETER G [CA]
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Cited by

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Designated extension state (EPC)

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