

Title (en)

Method and device for producing stock having distinctness-of-image gloss in printing presses

Title (de)

Verfahren und Einrichtung zum Erzeugen unterschiedlicher Glanzgrade auf Bedruckstoffen in Druckmaschinen

Title (fr)

Procédé et dispositif pour produire des supports d'impression montrant des lustres différents dans des machines à imprimer

Publication

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Application

**EP 01125588 A 20011026**

Priority

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Abstract (en)

[origin: US2002175981A1] The invention relates to a method and apparatus for preparing varying degrees of gloss on printed matter in printing machines producing a printed image on the printed matter by application of an ink layer. Task of the invention is a method, which produces varying degrees of gloss on a printed matter with only one coating tower respectively only one coating unit and without an especially manufactured coating plate. The task is solved by a method according to the invention in which an ink layer is applied to printed matter to produce a printing image and at least two different ink systems are used to produce the printing image. The printing image is subsequently entirely coated with a coating, whereby each ink system changes the degree of gloss in reaction with the coating layer.

IPC 8 full level

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