

Title (en)

Process and apparatus for manufacturing and treating a paper web

Title (de)

Verfahren und Vorrichtung zur Herstellung und Behandlung einer Papierbahn

Title (fr)

Procédé et appareil pour la fabrication et le traitement d'une bande de papier

Publication

**EP 1335066 B1 20060913 (DE)**

Application

**EP 03001413 A 20030122**

Priority

DE 10205220 A 20020208

Abstract (en)

[origin: EP1335066A1] In a process to apply a glaze finish to paper, a web (12) of paper is rolled onto a spool and subsequently surrendered to a glazing stage. During discharge from the spool and prior to glazing, the paper is especially moistened to a state at which its moisture value is higher than it was immediately prior to winding onto the spool. The paper web is surrendered from a spool forming part of a papermaking machine (14) and is then wound off for the final-stage glazing treatment. The moisture level applied depends upon a - quality parameter for the final glaze. The glazing process is an off-line operation. An Independent claim is also included for a commensurate moistening assembly.

IPC 8 full level

**D21G 1/00** (2006.01); **D21G 7/00** (2006.01)

CPC (source: EP US)

**D21G 1/00** (2013.01 - EP US); **D21G 1/0093** (2013.01 - EP US); **D21G 7/00** (2013.01 - EP US)

Cited by

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