

Title (en)

Printer and method for printing on paper

Title (de)

Druckvorrichtung und Verfahren zum Bedrucken von Druckpapier

Title (fr)

Dispositif d'impression et procédé d'impression de papier d'impression

Publication

EP 2206605 B2 20220119 (DE)

Application

EP 09003192 A 20090305

Priority

EP 09000083 A 20090107

Abstract (en)

[origin: EP2206605A2] The printing device has a paper feed (3) for printing paper to be printed on, a printing unit (4) connected downstream of the paper feed, and a paper discharge (5) connected downstream of the printing unit for printed printing paper. The two climate zones having different relative humidity levels are provided in the area of the printing device. The relative humidity of the climate zone in which the paper feed or the paper discharge is disposed is less than the relative humidity in the climate zone in which the printing unit is disposed. An independent claim is also included for a method for printing on printing paper.

IPC 8 full level

B41J 11/00 (2006.01)

CPC (source: EP)

B41J 11/0015 (2013.01)

Cited by

EP4086081A1; EP2743087B1

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 2206605 A2 20100714; EP 2206605 A3 20100825; EP 2206605 B1 20121024; EP 2206605 B2 20220119; EP 2373489 A2 20111012; EP 2373489 B1 20130306; ES 2394985 T3 20130207; ES 2394985 T5 20220421; ES 2403117 T3 20130514; PL 2206605 T3 20130329; PL 2206605 T5 20220404; PL 2373489 T3 20130628; WO 2010078904 A2 20100715; WO 2010078904 A3 20101014

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EP 09003192 A 20090305; EP 09801397 A 20091208; EP 2009008752 W 20091208; ES 09003192 T 20090305; ES 09801397 T 20091208; PL 09003192 T 20090305; PL 09801397 T 20091208