

Title (en)

Printing machine with a controlling device for a dryer

Title (de)

Druckmaschine mit einer Steuerung für eine Trocknereinrichtung

Title (fr)

Machine d'impression avec une commande pour un système de séchage

Publication

**EP 1142711 B1 20060222 (DE)**

Application

**EP 01106765 A 20010317**

Priority

DE 20006483 U 20000407

Abstract (en)

[origin: EP1142711A1] The controller for the drying apparatus of the printer (1) operated such that the mode of operation of the drying apparatus (3,4,5) is controlled by control signals. At least one signal of a parameter characteristic of the printing process is supplied to the controller (7). In response, the controller generates signals (8,9,10) which change the manner of operation of the drying apparatus in a predetermined way. The signals fed to the controlled may be e.g. setting values of the amount of color in the various printing and coating devices of the printer and/or on the amount of color etc. to be dispensed.

IPC 8 full level

**B41F 23/04** (2006.01); **B41F 33/00** (2006.01); **B41F 33/16** (2006.01)

CPC (source: EP)

**B41F 23/044** (2013.01); **B41F 33/0009** (2013.01); **B41F 33/16** (2013.01)

Cited by

DE102016204549A1; DE102016204549B4; DE102016204547A1; WO2016150866A1; WO2016150868A1; DE102008000978A1; EP3967495A1; EP1864800A3; DE102006043055A1; EP1900523A3; DE102006043055B4; DE102015205066A1; CN107405911A; RU2667867C1; DE102008041825A1; DE102009047657A1; DE102012215491A1; WO2013037661A1; EP2161231A2; DE102009027009A1; EP1864800A2; US7954431B2; WO2017157619A1; US10442183B2; EP1975608A2; DE102007015365A1; DE102007030566A1; DE102008014555A1; US7987717B2; US8109134B2; EP1975607A2; WO2016150867A1; US10144209B2; US10220606B2; US10265944B2

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