

Title (en)

DEVICE FOR DRYING IMAGE SUPPORTS IN INK PRINTING INSTALLATIONS.

Title (de)

VORRICHTUNG ZUM TROCKNEN VON AUFZEICHNUNGSTRÄGERN IN TINTENDRUCKEINRICHTUNGEN.

Title (fr)

DISPOSITIF POUR LE SECHAGE DE SUPPORTS D'ENREGISTREMENTS DANS DES IMPRIMANTES A JET D'ENCRE.

Publication

EP 0495806 B1 19940413

Application

EP 90914525 A 19901001

Priority

- EP 9001650 W 19901001
- EP 89118830 A 19891010

Abstract (en)

[origin: WO9105666A1] Device for drying an image support (13) printed by means of an ink printing head (10) using electric heating, in which the device extends at least over the width of the image support (13). The device has a heatable well (22) to take the image support (13) which is so constructed that a virtually uniform temperature prevails in said well (22) on heating. The device is made up of modules in such a way that it can be inserted in a holder (57) of the ink printing installation regardless of position.

IPC 1-7

B41J 2/17; **B41J 29/00**; **F26B 13/10**

IPC 8 full level

B41J 2/01 (2006.01); **B41J 11/00** (2006.01); **B41J 29/00** (2006.01); **F26B 13/10** (2006.01)

CPC (source: EP US)

B41J 11/0022 (2021.01 - EP US); **B41J 11/0024** (2021.01 - EP US); **F26B 13/10** (2013.01 - EP)

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

WO 9105666 A1 19910502; DE 59005387 D1 19940519; EP 0495806 A1 19920729; EP 0495806 B1 19940413; JP H05500643 A 19930212

DOCDB simple family (application)

EP 9001650 W 19901001; DE 59005387 T 19901001; EP 90914525 A 19901001; JP 51360390 A 19901001