

Title (en)

DEVICE FOR PRINTING PRINTING MATERIAL EMBODIED AS METAL SHEETS,AND CORRESPONDING METHOD

Title (de)

EINRICHTUNG ZUM BEDRUCKEN VON ALS METALLTAFELN AUSGEBILDETEM DRUCKMATERIAL SOWIE ENTSPRECHENDES VERFAHREN

Title (fr)

DISPOSITIF POUR IMPRIMER DES FEUILLES METALLIQUES ET PROCEDE CORRESPONDANT

Publication

EP 1503899 A2 20050209 (DE)

Application

EP 03725058 A 20030417

Priority

- DE 10218277 A 20020419
- EP 0304062 W 20030417

Abstract (en)

[origin: WO03089244A2] The invention relates to a device for printing essentially non-absorbent printing material embodied as metal sheets. Said device comprises a printing machine pertaining to a printing line and comprising at least one printing group provided with printing ink. The invention is characterised by a first printing device (17) which forms part of the printing line, is mounted upstream of the printing group (24) in the printing direction (4) and is provided with a primer or a white lacquer. The invention also relates to a corresponding method.

IPC 1-7

B41F 7/16

IPC 8 full level

B41F 7/16 (2006.01); **B41M 1/28** (2006.01)

CPC (source: EP)

B41F 7/16 (2013.01); **B41M 1/06** (2013.01); **B41M 1/28** (2013.01); **B41M 5/0011** (2013.01); **B41M 7/0045** (2013.01); **B41M 7/0081** (2013.01)

Citation (search report)

See references of WO 03089244A2

Cited by

DE102019101998A1; EP2586613A1; DE102019101997A1; WO2020156790A1; WO2020156788A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 03089244 A2 20031030; **WO 03089244 A3 20040226**; AT E471813 T1 20100715; DE 10218277 A1 20031113; DE 10218277 B4 20070628; DE 50312831 D1 20100805; EP 1503899 A2 20050209; EP 1503899 B1 20100623; ES 2346303 T3 20101014

DOCDB simple family (application)

EP 0304062 W 20030417; AT 03725058 T 20030417; DE 10218277 A 20020419; DE 50312831 T 20030417; EP 03725058 A 20030417; ES 03725058 T 20030417