

Title (en)

Apparatus for transferring a mirror image of writing, image or motif from an intermediate carrier to any desired surface

Title (de)

Vorrichtung zum Übertragen von auf einem Träger spiegelbildlich aufgetragenen Schrift-, Bild- oder Motivdarstellungen auf eine beliebige Unterlage

Title (fr)

Appareil pour le transfert d'un image inversé d'écriture, image ou motif d'un élément récepteur intermédiaire à une surface destination désirée

Publication

EP 1046512 A3 20010502 (DE)

Application

EP 00108454 A 20000418

Priority

DE 29907197 U 19990423

Abstract (en)

[origin: EP1046512A2] The device consists of a heatable high-pressure press mounted on a base frame (1) having laterally running box section membe (2,3). A table surface (17) is located in the base frame and is moveably mounted on roller guides. A press table (19) is attached to the table surface via a spacer section (18) while a circular air spring (20) is provided beneath the table surface for lifting the press table up against a lower heated body (16). A traverse (14) is provided at the top of the base frame and supports both the lower and an upper (15) heated bodies in a manner whereby they can be lifted up and down.

IPC 1-7

B41M 3/12; **B41M 1/26**; **B41M 7/00**; **B41M 5/03**

IPC 8 full level

B41F 1/06 (2006.01); **B41M 1/26** (2006.01); **B41M 3/12** (2006.01); **B41M 5/03** (2006.01); **B41M 7/00** (2006.01)

CPC (source: EP)

B41F 1/06 (2013.01)

Citation (search report)

- [A] EP 0518138 A1 19921216 - INTRON INGENIEUR UNTERNEHMUNG [CH] & DE 4118922 A1 19921210 - INTRON INGENIEUR UNTERNEHMUNG [CH]
- [A] GB 2231533 A 19901121 - ESSELTE LETRASSET LTD [GB]
- [A] DE 2231527 A1 19740110 - NEY JUN GERD C
- [A] DE 19718795 A1 19981105 - DIEFFENBACHER GMBH MASCHF [DE]
- [A] GB 1158943 A 19690723 - CREDIT DESIGN LTD [GB]
- [A] EP 0356837 A2 19900307 - MITSUBISHI CHEM IND [JP]
- [A] US 5328510 A 19940712 - HOFMANN LEROY C [US], et al

Cited by

CN104842640A

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 1046512 A2 20001025; **EP 1046512 A3 20010502**; **EP 1046512 B1 20030212**; AT E232469 T1 20030215; DE 29907197 U1 20000316; DE 50001226 D1 20030320

DOCDB simple family (application)

EP 00108454 A 20000418; AT 00108454 T 20000418; DE 29907197 U 19990423; DE 50001226 T 20000418