

Title (en)

Apparatus for the compensation of deformation of a plate assembly and process therefor

Title (de)

Vorrichtung zur Kompensation der Durchbiegung einer Platteneinrichtung und Verfahren hierfür

Title (fr)

Dispositif de compensation de la déformation d'une installation à plaque et procédé associé

Publication

EP 1055510 A3 20020116 (DE)

Application

EP 00110604 A 20000518

Priority

DE 19923217 A 19990520

Abstract (en)

[origin: EP1055510A2] The compensation device includes a spacing device (17) in the edge region of the plate device (10), so that with the upper p (16) in the unloaded state, a defined gap (A) exists between the upper plate and the spacing device or between the spacing devic and the baseplate (15). Dividing the force into reaction forces (G, G1).

IPC 1-7

B30B 15/00; **B21D 24/00**

IPC 8 full level

B21D 24/00 (2006.01); **B30B 15/00** (2006.01)

CPC (source: EP)

B21D 24/00 (2013.01); **B30B 15/007** (2013.01)

Citation (search report)

- [X] DE 9116894 U1 19941027 - M & S BRUGG AG [CH]
- [X] US 5293972 A 19940315 - KRUMHOLZ WALDEMAR [CH]
- [DA] DE 4415577 A1 19951109 - ERFURT UMFORMTECHNIK GMBH [DE]

Cited by

DE102018102314B4; ES2367057A1; US10369613B2

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 1055510 A2 20001129; **EP 1055510 A3 20020116**; DE 19923217 A1 20001130

DOCDB simple family (application)

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