

Title (en)

Adaptor plate with mechanism for wobble-pressing for an axial press.

Title (de)

Adapterplatte mit Vorrichtungen zum Taumelpressen für eine Axialpresse.

Title (fr)

Panneau adaptateur avec dispositifs de formage à outil oscillant pour une presse axiale.

Publication

EP 0516222 B1 19940810 (DE)

Application

EP 92201449 A 19920521

Priority

DE 4117250 A 19910527

Abstract (en)

[origin: EP0516222A2] The invention relates to an adapter plate for simple insertion in and removal from a conventional axial press. Using the adapter plate, an axial press is extended by use of wobble-pressing technology, so that both customary pressing methods can be carried out together in one axial press. The design features of the adapter plate are based on complete separation of the drive assembly for the wobble press by the adapter plate. In this way, both pressing methods can be used together even where it has previously been necessary to forego one of the two pressing techniques, mainly because of the high investment costs. <IMAGE>

IPC 1-7

B30B 11/02; B30B 15/06; B30B 11/04

IPC 8 full level

B30B 11/02 (2006.01); **B30B 11/04** (2006.01); **B30B 15/00** (2006.01); **B30B 15/06** (2006.01)

CPC (source: EP)

B22F 3/03 (2013.01); **B30B 11/027** (2013.01); **B30B 15/0005** (2013.01); **B30B 15/068** (2013.01)

Cited by

FR3019085A1; DE19753949A1; DE19753949C2; DE19607024A1; DE19607024C2; US5911459A

Designated contracting state (EPC)

AT DE ES FR GB IT

DOCDB simple family (publication)

EP 0516222 A2 19921202; **EP 0516222 A3 19930331**; **EP 0516222 B1 19940810**; AT E109724 T1 19940815; DE 4117250 A1 19921203; DE 4117250 C2 19930609; DE 59200356 D1 19940915; ES 2059188 T3 19941101

DOCDB simple family (application)

EP 92201449 A 19920521; AT 92201449 T 19920521; DE 4117250 A 19910527; DE 59200356 T 19920521; ES 92201449 T 19920521